CHRISTOPHER R. WALL, ESQUIRE

PILLSBURY WINTHROP, LLP.

15 16 17 18 19 20 21 22	050203 Lans Deposition 1133 Connecticut Avenue, Northwest Washington, D.C. 20036 (202) 775-9800	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	ON BEHALF OF DEFENDANT DELL: SCOTT F. PARTRIDGE, ESQUIRE BAKER BOTTS, LLP. One Shell Plaza 910 Louisiana Street Houston, Texas 77002-4995 (713) 229-1234 ON BEHALF OF INTERVENOR ADDUCI, MASTRIANI & SCHAUMBERG, LLP: MI CHAEL P. FREIJE, ESQUIRE ECCLESTON AND WOLF, P. C. 2001 S Street, Northwest Sui te 310 Washington, D. C. 20009-1125 (202) 857-1696	0004
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	APPEARANCES CONTINUED ALSO PRESENT: Brooke Clagett, Esquire Anna Helm, Interpreter Louis S. Mastriani, Esquire Glenn Spitz, Videographer Rodney R. Sweetland, III, Esquire	0005
1 2 3 4 5	By Mr. Freije	0006 AGE 12 218

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6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	E X H I B I T S (Attached to the transcript) LANS DEPOSITION EXHIBIT PAGE 1 Printout from GP&C Web site 42 2 Agreement between H. Lans, 42 Delphi, and AMS 3 Document dated 9/27/96, re notice 46 of infringement 4 Letter dated 1/23/97 from Adduci, 50 Mastriani & Schaumberg to H. Lans 5 E-mail dated 8/10/99 from H. Lans to 62 Adduci, Mastriani & Schaumberg 6 Fax dated 2/19/97 from H. Lans 63 to L. Mastriani 7 License agreement between IBM and 83 Uniboard dated 10/19/89	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	E X H I B I T S C O N T I N U E D LANS DEPOSITION EXHIBIT PAGE 8 Assignment and declaration from 88 Gateway's motion to dismiss 9 E-mail dated 11/6/00 from H. Lans 96 to L. Mastriani and T. Schaumberg 10 Agreement between Hitachi and 135 L. Hakan dated 1/2/95 11 Metadata for 11/5/00 e-mail 159 attachments marked as Exhibit 9 12 Fax dated 4/7/87 from 170 T. Schaumberg to H. Lans 13 Fax dated 4/9/87 from H. Lans 170 to L. Mastriani 14 E-mail dated 8/10/99 from H. Lans 179 to Adduci, Mastriani & Schaumberg 15 E-mail dated 12/8/99 from 180 L. Mastriani to H. Lans 16 Letter dated 12/17/99 from 184 T. Mastriani to H. Lans 17 E-mail dated 6/28/00 from 188 T. Mastriani to H. Lans	0007
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	EXHIBITS CONTINUED LANS DEPOSITION EXHIBIT PAGE 18 Letter dated 6/30/01 from H. Lans 191 to L. Mastriani and T. Schaumberg 19 E-mail dated 9/1/00 from H. Lans 198 to L. Mastriani 20 Declaration of H. Lans dated 9/11/99 202 21 Declaration of H. Lans dated 1/16/02 214	0008

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0009
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PROCEEDINGS
                   VIDEOGRAPHER: Here begins Tape Number 1 in
 2
3
4
      the deposition of Hakan Lans in the matter of Lans, et
      al., versus Gateway 2000, Inc., et al., in the U.S. District Court for the District of Columbia, Case
 5
 6
      Number 97-2523/97-2526/99-3153.
                    Today's date is January 26th, 2005.
 8
      time is 10:06 a.m.
                              The video operator today is Glenn
      Spitz of LAD Reporting and Digital Videography.

This video deposition is taking place at
 9
10
      the office of Eccleston and Wolf, 2001 S Street,
Northwest, Washington, D.C., and was noticed by
Michael P. Freije, counsel for the plaintiff.
11
12
13
14
                   Would counsel please identify themselves
15
      and state whom they represent.
16
                   MR. FREIJE: Michael P. Freije of Eccleston
17
      and Wolf, representing intervenor Adduci, Mastriani &
18
      Schaumberg.
19
                                    Forrest Hainline; Pillsbury
                   MR. HAINLINE:
20
      Winthrop, representing Hakan Lans and Uniboard
      Akti ebol ag.
21
22
                   VIDEOGRAPHER: The court reporter today is
                                                                          0010
      Diane Gomez of LAD Reporting.
                                            Would the reporter
 23
      please swear in the witness.
                   MR. PARTRI DGE:
                                       We have one more
 4
5
6
7
      introduction.
                        Scott Partridge, representing Dell
      Computer Corporation.
                   VI DEOGRAPHER:
                                      Would the reporter please
      swear in the witness.
 8
                                 HAKAN LANS
            having been duly sworn, testified as follows: MR. FREIJE: Before we begin, I want to
 9
10
                                   Before we begin, I want to
      state for the record that counsel for Dell,
Mr. Partridge, has requested a half hour time --
11
12
                   MR. PARTRIDGE: That should be sufficient.
13
                                  -- to ask questions of
14
                   MR. FREIJE:
      Mr. Lans when I've completed my part of the
15
      deposition, and I have no objection to that.
16
17
                   Mr. Hainline?
18
                   MR. HAINLINE:
                                      None.
19
                   MR. FREIJE:
                                   Can we go off the record for a
20
      second.
21
                   VI DEOGRAPHER:
                                      We are going off the record.
22
      The time is 10:08 a.m.
                                                                          0011
                    (There is a discussion off the record.)
                   VI DEOGRAPHER:
                                     We are back on the record.
 2
3
4
      The time is 10:08 \ a.m.
      MR. FREIJE: For the record, I was just informed that counsel for Delphi has shown up for this
 5
 6
      deposition and would like to attend. They're not
      currently in the room right now, and I ask counsel to state if they have any objection to counsel for Delphi
 8
 9
      being present today.
10
                   MR. HAI NLINE:
                                      I have no objection.
11
                   MR. PARTRI DGE:
                                     No objection.
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050203 Lans Deposition
       MR. FREIJE: Okay. I will go get counsel for Delphi, and then we will begin the deposition.
12
13
                      Off the record, please.
VIDEOGRAPHER: Please stand by.
14
15
16
                      We are going off the record. The time is
17
       10:09 a.m.
18
                      (There is a recess from the record.)
19
                      VI DEOGRAPHER:
                                         We are back on the record.
20
       The time is 10:10 a.m.
                      MR. FREIJE:
                                        For the record, Brooke Clagett
21
22
       of Morgan Lewis, counsel to Delphi, has entered the
                                                                                    0012
       room and will be observing.
 1
2
3
4
            EXAMINATION BY COUNSEL FOR THE INTERVENOR
       BY MR. FREIJE:
                0
                      Good morning, Mr. Lans.
 5
6
7
                Α
                      Good morning.
                0
                      Before we begin, I would like to ask you
      your familiarity with the English Language. Do you consider yourself strong with the English Language?

A I think I'm an average person in that
 8
10
       respect.
11
                      If there's any problems today during the
       deposition, we have this young lady sitting here who's a Swedish translator who's available to assist us
12
13
14
       should there be any problem communicating today.
      A Okay. Thank you.

Q If at any point during the deposition you would like to use her service, please stop me, let me know, and we will do so.
15
16
17
18
19
                      0kay.
                                Thank you.
20
                      During Adduci, Mastriani & Schaumberg's
       representation of you with regard to the '986 patent,
21
       you always communicated with them in English, correct?
                                                                                    0013
                      That is correct.
 2
                Q
                      You've written articles in English?
 3
                Α
                      Yes, I have.
 4
5
                      Have you given interviews in English? Yes, I have.
                Q
                Α
 6
                Q
                      Have you ever been deposed before?
 7
                Α
                      No.
 8
                      Let me go over some basic ground rules so
      that you understand the process here. I'm going to ask you some questions during the course of today as well as counsel for Dell, Mr. Partridge. Your counsel, Mr. Hainline and Mr. Wall, have an opportunity to raise objections if they have a problem with the question that I've posed to you. So give him
 9
10
11
12
13
14
15
       an opportunity, obviously, to go ahead and raise those
16
       objections.
17
                      If at any time you don't understand one of
       my questions please feel free to ask me to rephrase
18
19
       your question. If at any time you need a break feel free to stop me and we can take a short break off the
20
                  I remind you that you are under oath and
21
       expected to tell the truth and answer my questions
                                                                                    0014
                 And should we go off the record, once we go
       back on the record you remain under oath. Do you
```

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050203 Lans Deposition
     understand that?
 4
                  Yes, I do.
 5
                  Do you have any restrictions such as
     privacy restrictions or secrecy restrictions that
 6
 7
     would prevent you from answering all of my questions
 8
     today?
 9
                  I don't know the questions.
10
                  MR. HAINLINE: Objection.
                                               It depends what
11
     the questions are, obviously.
12
                  Fair enough. We'll address that should
             \cap
13
     that issue come up.
14
                  When did you arrive from Sweden?
15
                  On Monday. Sorry, Sunday, Sunday
16
     afternoon.
17
             Q
                  Have you reviewed any documents in
18
     preparation of this deposition?
19
                  Well, some documents, but not that much.
20
             Q
                  Do you recall which documents you reviewed?
21
22
                  Well, I -- no, not in detail. I got a
     package of documents which I looked at.
                                                                    0015
                  Generally can you recall any documents that
             0
 2
     you reviewed?
                  I reviewed a testimony of Mr. Mastriani.
 4
                  Do you recall which proceeding that
 5
     testimony was from?
 6
7
             Α
                  No.
             Q
                  Do you recall the date of that testimony?
 8
 9
                  Do you recall the subject area of that
10
     testi mony?
                  Yes, I think I did.
11
             Α
12
             Q
                  And what was that?
     A Mr. Mastriani gave his position, and I read through the document and -- well, I have no direct
13
14
     comments about the document.

Q Was this testimony he gave while
15
16
17
     representing you?
18
                  Ϋes.
             Α
19
             0
                  Do you recall the court in which the
20
     testimony was given?
                  District Court of Columbia, I think.
21
22
             Q
                  Any other documents that you recall
                                                                    0016
     revi ewi ng?
 23
                  Not any particular documents, no.
Other than your attorneys, have you spoken
 4
5
     with anyone about this deposition?
 6
7
             Q
                  And who is that?
             Α
                  People from the Swedish embassy.
 8
     lunch with them.
 9
                  When did you have lunch with them?
Monday noon, and then I had a short meeting
             Q
10
11
     with them yesterday evening.
                  Do you recall the names of those
12
             0
     individuals you met with?
13
14
                  Anders Ahnlid, and I do not remember the
     name of the other person.
15
16
                  And what positions do they hold with the
```

embassy?

```
050203 Lans Deposition
18
                   I don't know.
              Α
19
              Q
                   And what did you discuss with these
20
      i ndi vi dual s?
21
              Α
                   It was more or less of social character.
22
      We talked a little bit about the case and -- yeah.
                                                                          0017
 1
      have exchanged e-mails with them, or with Mr. Anders
 2
      Ahnl i d.
                    Can you spell his name, by any chance?
 4
                    I think I have his card here.
              Α
 5
                   Thank you.
MR. FREIJE:
               0
 6
                                   For the record, the first name
      is Anders, A-n-d-e-r-s, last name, Ahnlid, A-h-n-l-i-d. And he's the minister for trade and
 7
 8
 9
      economic affairs, the embassy of Sweden.
10
                   Thank you.
              Q
11
              Α
                   And the name of the other person was Claes
12
13
      Thorson.
              Q
                   And he was also with the Swedish embassy?
14
15
                   Can you briefly describe for me your
              Q
16
      educati on.
                   I am an electronic engineer.
17
                                                        Then I worked
18
      with research and development at the University of
19
      Stockholm for almost -- or more than ten years.
      that was, of course, a part of my education. And I also have been educated by the National Defense
20
21
      Research Institute in Sweden. So I have, yeah, more
                                                                          0018
      than ten years at university.
 2
                   What degrees do you currently hold?
 3
4
5
6
7
              Q
                   From where?
                   Uppsal a University.
              Α
              0
                   And what course of study did you accomplish
      to receive the Ph.D.?
 8
                   Is that important for the case?
MR. HAINLINE: Don't worry about whether
 9
10
      it's important. He has so much time. He can use it
      the way he wants. Just answer his question.
11
                   I have been working as a scientist, and if
12
      you work as a scientist you are not normally taking courses. You start with the courses and then you go
13
14
15
      over to science, but because of my background I
      started immediately with the research. So you have pick up what you need during the research program.

Q And where was the Ph. D. received from?
16
                                                       So you have to
17
18
                   University of Uppsala.
19
20
                   Was that an honorary degree?
21
22
                   What year was that received?
                                                                          0019
                    2000 I think.
 2
      Q I believe it was 1968 you received a degree from another university, correct?

A Uh-huh. That's correct.
 5
              Q
                   What university was that?
              Α
                   The High Technical School of Stockholm.
 7
              Q
                   And what degree did you receive?
                   Master of science.
                                            ľťs not really
                                            Page 7
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     translatable to English, but that is I think your
10
     English..
     Q Thank you. You stated that for more than ten years you worked at the University of Stockholm.
11
12
13
                  That's correct.
14
             Q
                  Did you have a job title while working
15
     there?
16
17
                  What type of work were you doing at the
              Q
18
     uni versi ty?
19
                  Research. Geophysics, signal processing.
             Α
     Q You also stated that as part of your education you received -- I believe it was training,
20
21
     and correct me if I'm wrong, at the defense research
22
                                                                     0020
 1
     institute.
 2
3
                  That's correct.
             Α
             0
                  What type of training did you receive?
                  Signal processing. Computer science.
             Α
 5
6
7
8
     was a part of my work.
                  And what work was that?
             0
                  It was mainly signal processing, and some
     of the projects were classified military projects.
 9
                  Could you state in a concise way, sort of a
10
     layman's description of what signal processing is so
11
     we can understand?
12
                  Signal processing is how to use computer
13
     science and technology in order to improve signals and
     extract specific signals from broader signals. I also worked with computer graphics in order to be able to
14
15
16
     present signals.
17
                  That leads me to my next question.
     your work at the University of Stockholm and the
18
19
     defense research institute, what did you do next?
                  I started with different research and
20
21
     development projects, and I did it -- I started in
     parallel with my work at the university. During the
                                                                     0021
     research work for the defense institute and the
 2
     university there were some ideas developed which could
     be used as or transferred into commercial projects.
 4
                 This research and development you did post
 5
     University of Stockholm, defense research institute,
 6
7
     was it on your own or was it_with another company?
                       At my own.
                                      They hired me on an hourly
                  No.
     basis. I had different plans for my studies, to start studying medicine and work with the combination of
 8
10
     medicine and technology to combine the knowledge.
11
     that didn't happen because I became so occupied by
12
     these research projects that I never got time to start
13
     studying medicine.
14
                  You said people hired you on an hourly
              Who would hire you on an hourly basis?

A The National Defense Research Institute.

O Other than the University of Stockholm, the
15
     basi s.
16
17
18
     Swedish defense research institute and working on your
19
     own, did you ever work for any other entities?
20
                  I worked for a company for a short period
             Α
     of time.
21
                 The name of that company is Scandia Metric.
```

And what business was ScandiaMetric

```
involved in?
 2
       A Instruments for medical research, instruments for signal processing.
                      And what type of work did you do for them?
Mainly I was responsible for technology,
 4
 5
 6
7
       and the purpose was to be responsible for the computer
                      But I found out, and other people, that the
       di vi si on.
      company has been growing too fast. It was necessary to have a larger industry group taking over the company in order to take care of the fast-growing
 8
 9
10
       company, and we have offices over Scandinavia, and I think it was about five, 600 people working for the
11
12
      company.
13
14
                      Do you recall the dates that you worked for
       Scandi aMetri c?
15
                      I think in the beginning of the eighties.
16
17
       It was just during a year. And the company was later
18
       sold to a large investment group.
19
                      Were you still working for them when it was
20
       sold to a large investment group?
21
                      No.
22
                0
                      Did you ever work with a company called
                                                                                    0023
 1
       Eri csson?
 2
                      No.
                      The litigation that is the subject of -- or
       the patent that's the subject of the litigation, that
      is the suit, is what is sometimes referred to as a '986 patent or the color graphics patent. You're familiar with those terms?
 5
 6
 7
 8
                      Yes, of course.
 9
                      What do you understand the '986 patent to
10
       be?
11
                      It is some of the basic functions for color
      graphics known as the color graphic boards today. Some of the basic functions. And of course after the time when I mated the development and discovery of these fundamental functions in today's color graphic
12
13
                                               And of course after that
14
15
       boards, there were no color graphics on the market.
16
17
       Well, there were some but not much. And some of the
       functions were of significant importance to move
18
19
       further.
      And after the patents were filed in, I think in the beginning of 1979, I think it was in February or January -- January, I think, 19 -- 1979, I
20
21
22
                                                                                    0024
       think, additional functions had continuously been
       added to the graphic boards, and still there are
 3
       coming new functions and features. But most of the
       computer graphics boards are using these functions
       which were developed by me during the seventies. worked with the development for I think five, six
 5
 6
7
       years.
 8
                      Was the development of this patent on your
       own or -- was the development of this patent on your
10
11
                      It's a combination. In my work for the
12
       defense research institute and also the university
       there was a need for color graphic presentations in order to improve and simplify the signal processing.
13
```

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15
      I started thinking about these ideas and they asked me
      to spend some time on the development, and I decided to spend some of my own time in order to do a little bit more than what they need for these projects.

So it's a combination. I think most of the
16
17
18
19
      time is my own time spent on the project. I was
20
21
      working more or less day and night. It was very, very
      complex development. But the prototypes were used by
                                                                              0025
      the University of Stockholm and the defense research
      institute. And I got some feedback, and I continued to improve the technology, and then finally in 1979 the patents were filed in United States.
 2
 4
5
6
7
                     And who filed those patents?
                     The patents were filed in my name.
                     Did you retain an American lawyer to assist
      you with the filing of these patents?
 8
                    No, I did not. I worked with a company in
10
      Texas called Houston Instruments, and they were
11
      considering to make a product out of these functions.
      And that company, Houston Instruments, they were
12
      working with computer graphics and they were, at that
13
      time, one of the largest manufacturers of graphic
14
15
                    And we decided to try to do something, but
16
      we found that the technology were too early.
17
      were no personal computers, and color graphics were
      just a little bit of the market and there were no high
18
      expectations for color graphics. At that time 99 percent of the computer graphics were black and white. So they decided that they shouldn't continue, and they
19
20
21
      offer me, as a compensation for the time I spent
                                                                              0026
      together with them, to pay for the filing of the
                  And they asked a company in Dallas, I think
      the name is Tucker Turner Glasser, to file the patents in my name. And that's how the patents were filed.

I remember that -- the lawyer which filed the patent at Tucker Turner Glasser. His name is
 5
 6
      Peter Thoma. It just happens that I remember his
 8
               I met him one time.
 9
                    0kay.
                            Did anyone other than you at the
10
      time of filing the patent have an interest in the '986
11
      patent?
12
                     Prior to the filing, your filing of the
      patent, did anyone have an interest?

A Except for, maybe you can say that the University of Stockholm and the defense research
14
15
16
      institute had an interest in that type of product, but
17
      they had no claims to be owner of the patent or have a
18
19
      part of it, because I spent my private time on the development. And they got what they asked for and
20
21
22
      much more.
                      So they were very satisfied, and so was I.
                    Let me go one step further and ask you more
                                                                              0027
      specifically, at any point in time other than,
      obviously, there's a dispute as to whether you or
      Uniboard owned the patent, but other than that dispute
      between Uniboard and yourself individually, did any
      other person or entity have an ownership interest --
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                  No.
                   -- to the '986 patent?
              Q
 8
                  No.
     Q Did any other person or entity other than Uniboard or yourself individually have a financial interest in the '986 patent?
 9
10
11
                  Yes, I think so.
12
                                       I had an arrangement with
      a company in Stockholm called the Farrell Group, and
13
14
      they were interested to participate and explore these
15
      patents, and I signed an agreement with them so they
16
      could participate in the marketing of these patents.
      It happens that later they didn't continue.
17
                                                          But they
      did not have any direct ownership. Call it joint
18
19
      venture project.
20
                  Do you recall when you signed that
     agreement, the date?
21
22
                  No, but I would say in the eighties,
                                                                       0028
      mid-eighties, around '85.
 2
                  And just as some additional background, do
     you hold any other patents currently?

A No, not in my name, no.
 4
5
6
7
                  Other than the '986 patent, have you filed
     for any patents in the U.S.?
                       I have been working with a company
                  No.
 8
     which has filed patents, also in the United States.
 9
                  What is the name of that company?
              0
10
                  Global Positioning & Communication.
11
                  And what is your position with that
12
      company?
13
                  I have been responsible for research and
14
      development and acted as a president for the company.
15
      But the company is more or less what we call a project
      company, in order to have a body for development of a
16
17
                But the project started as a quite small
      proj ect.
18
      project before the Global Positioning & Communication
     company were founded.
Q How many p
19
20
                  How many patents does -- Was it GP&C? Is
      that the name of the company?
21
              Α
                  Yes.
                                                                      0029
                  How many patents does GP&C have?
 2
                  Just one patent, and national patent based
     on that -- the first patent. So there are several national patents. I think about -- less than 50.
 5
      Between 40 and 50.
                  And what technology is that patent for?
 7
                  It's communication technology. It has
 8
      become the world standard for maritime and also
 9
                 So today all ships are mandatory using that
10
                     It's the world standard known as
      technol ogy.
11
      automatic identification system.
     Q Prior to your retention of the law firm of Adduci, Mastriani & Schaumberg -- and just for ease, when I refer to "AMS" I'm going to refer to -- that's going to be Adduci, Mastriani & Schaumberg.
12
13
14
15
                  Yes. Right.
16
                  Prior to your retention of AMS to assist in
17
      the enforcement of the '986 patent, had you retained
18
19
      any other attorneys to assist you with this particular
```

patent?

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21
22
                  When I was working with the Farrell Group,
     a lawyer, his name is Gunnar Berg, helped me to
                                                                     0030
     initiate contacts for the color graphics patent. And
     he also arranged the contact with the Farrell Group.
     And I do believe that he had some kind of relation to
     the Farrell Group. And I think that's all.
 5
                  For clarification, did the Farrell Group
     put you in contact with Gunnar Berg?
 6
                  No. I talked to Gunnar Berg, and Gunnar
 8
     Berg talk to the Farrell Group. He introduced me to
 9
     the Farrell Group.
10
                  And Gunnar Berg was a Swedish attorney?
11
                  Yes.
12
13
                  Had you any prior dealings with Gunnar
     Berg?
14
             Α
                  I had some contacts with him prior to that,
15
     but it was not a big thing, just some consultance.
     Q That leads me to my next question. How did you become -- or contact Gunnar Berg?

A I had a conflict of interest or a potential
16
17
18
     conflict of interest in the United States, and I
19
20
     needed some help. It was not much but some help, and
     I realized that it was important to get in touch with
21
     a good lawyer which had experience of the U.S. legal
                                                                     0031
                So I contacted the U.S. embassy and asked
     system.
     them if they could recommend a Swedish lawyer which had experience of the U.S. or contacts with U.S.
 23
                 And they did recommend Gunnar Berg, so I
     lawyers.
                                It happens that the help were
 5
     contacted Gunnar Berg.
     not needed.
                    I think I spend just a few hours.
 7
                  Do you recall the date or the year that you
 8
     first contacted Gunnar Berg on this issue?
 9
                  I think in the beginning of the eighties.
             Α
                 81 or '80 --
I'm sorry.
10
     Could be
11
             Q
                  Or '80.
12
                            I really don't remember.
13
                  It was prior to the entering of the IBM
14
     license agreement?
15
                  0h, yes.
             Α
                  And what was the conflict of interest?
16
             0
17
                  I think that it was the termination of the
     agreement with Houston Instruments.
18
                                                But, yeah, it
     turns out that it really was no problem.

O ther than assisting you on this potential conflict of interest problem with Houston Instruments,
19
20
21
     did Gunnar Berg do any additional work for you?
                                                                     0032
                  No, except for the contacts with the
     Farrell Group later. And prior to contacts with the
     Farrell Group he also contacted I think Hitachi in
     Japan and asked them if they were interested in the color graphics patent. And that moved to the
 5
     arrangement with the Farrell Group.
 6
                  Didn't Gunnar Berg assist with the IBM
             0
 8
     agreement?
                  Yes, he did.
                                  But that was after the
10
     Farrell Group were introduced, and I think you stopped
     with the -- we stopped in the mid-eighties with the
11
```

050203 Lans Deposition 12 contacts with the Farrell Group. We have not 13 proceeded after that. I expect questions about that 14 later. 15 I'm going to move to the first 0kay. contact you had regarding the enforcement of the '986 16 17 patent in the United States. Do you recall when that 18 occurred? 19 The first contacts? I talked, I think it 20 was 1995, with my neighbor, my next neighbor, Peter Utterstrom. He's a lawyer, and I think at that time 21 he was also the managing director of the Delphi law 0033 firm, and he told me that a U.S. lawyer has start work for them and that this U.S. lawyer, his name is Talbot 2 3 4 Lindstrom, could be helpful for me. And he proposed that we should have a meeting with him at the Delphi law firm to see if they could do something for me.

And I think the initial ideas from Delphi's 5 6 side were to help me with the navigation system. I told Peter Utterstrom that help were not needed, and sometime later Peter asked me again if this new American lawyer, Talbot Lindstrom, maybe could help me 8 10 11 with the color graphics. And I said I do have very good relations to the Albihns patent bureau and they 12 13 helped me and help were not needed. 14 And after some period of time he again 15 proposed that I at least could have a meeting or lunch with Talbot Lindstrom, and I accepted the invitation, and I finally met Peter and Talbot at their office.

Q This was all prior to ever meeting any 16 17 18 lawyer from AMS? 19 20 That is correct. 21 And this was prior to ever hearing about 22 the lawyers from AMS? 0034 That is correct. 2 I may be a little confused. Help clarify 3 for me the reason why you said you didn't need any help for the, first of all, the navigation project. Because the navigation project were in another company, the GP&C Systems International, and 6 7 there were enough people with enough experience to handle the situation. And with the color graphics I simply had no time. I was so overloaded because at that time it became realistic that it could be the 8 10 world standard both for aviation and maritime, and all my time were needed for that project and the $\,$ 11 12 standardization process. And, also, if help were 13 14 needed, I had a relation with Albihns patent bureau, 15 which is one of the most famous patent bureaus in 16 I have a good relation with them, and they 17 are very, very competent. So I had no time and I 18 already had contacts, and that was the reason why help 19 were not needed. 20 Your first contact with AMS was as a result 21 of Mr. Utterstrom, correct? Yes. Mr. Utterstrom and Mr. Lindstrom. 0035 When I met them the first time I think either Peter Utterstrom or Talbot Lindstrom told me that they had a

```
050203 Lans Deposition
     very good contact with a law firm here in the United
     States, and Mr. Lindstrom told me that he had personal
 5
                  I don't remember if they mentioned the name
     contacts.
 6
     AMS or not.
 7
                  Did anything result out of your initial
 8
     meeting with Mr. Utterstrom and Lindstrom?
 9
                  MR. HAINLINE:
                                    Object to the form.
10
                  Go ahead and answer.
                  I really don't know.
11
                                            I can't recall
12
     exactly what happened, but I think that they took some
13
     contacts with AMS.
     \ensuremath{\text{Q}} Do you recall when you first met with the AMS attorneys?
14
15
16
                  Ī think it was in May 1996, but I'm not
17
     sure.
18
                  Do you recall where that meeting took
19
     pl ace?
20
                  At Delphi's office.
              Α
21
22
              Q
                  And do you recall who from AMS you met
     with?
                                                                     0036
                  I think it was Mr. Schaumberg and Mr. Lou
     Mastriani, and maybe they were -- I really can't
     recall because I met so many people and at that time I
 4
     met people every day from the entire world, so it's
 5
     impossible for me to recall exactly who l...
 6
7
                  The Delphi attorneys were present at that
     meeting as well?
                  Yes, they were.
And prior to this face-to-face meeting had
 8
 9
10
     you ever spoken to anyone from AMS on the phone?
11
                  I can't recall.
12
                  Can you recall what was discussed at that
     meeting in May 1996?
13
14
                  As far as I remember we talked about the
     license agreement with IBM, the agreement between Uniboard and IBM, and we also talked about the Hitachi case. They tried to nullify the patent during the eighties, but I can't recall any details. I don't
15
16
17
18
19
     like to speculate on this.
20
                  There was a discussion about enforcing the
     '986 patent in the United States, correct?
21
22
                  That was mentioned, yes.
                                                                      0037
     {\tt Q}\, I believe at that meeting you told both the Delphi attorneys and AMS attorneys that you neither
 2
     had the time nor money to pursue the enforcement
 4
5
     project.
                  That is correct. Very limited time.
 6
     was not really interested, because of lack of time.
 7
                  Also as a result of this meeting I believe
 8
     you stated that -- to both Delphi and AMS attorneys
 9
     that you didn't want to be responsible for the
10
     financing of these enforcement efforts, including any
     litigation, correct?

A Yes, I think that is correct. I really
11
12
13
     can't recall.
14
                  At some time do you recall a discussion
15
     with the Delphi and AMS attorneys regarding financing
     for the litigation of the '986 patent?
16
17
                  Yeah. I remember that Delphi came up with
```

```
050203 Lans Deposition
18
      some framework for an arrangement with a joint venture
19
      between AMS and Delphi.
20
      Q And this was as a result as you cannot persuade your financial group to provide financing for
21
22
      the litigation of the enforcement action, correct?
                                                                          0038
                   I have no financial group for the color
 2
                   It was my patent.
Then is it correct --
      graphi cs.
              \cap
              Α
                   My or Uniboard's patent.
      {\tt Q} Is it correct to assume, then, that any monies received from licensing agreements on the '986
 5
 6
 7
      patent were either yours or Uniboard's solely?
 8
 9
                   No other entity or person received any
10
      monies from license agreements other than, obviously,
11
      the attorneys per your agreement?
                   That is correct.
12
                                        I need, of course, some
      understanding from the GP&C Systems International that I could spend some time on that project. There were people interested that I should spend all my time on
13
14
15
      the navigation system. And, also, I had a possibility to finance something with the GP&C, within GP&C, but I
16
17
      simply had no time.
18
19
              Q
                   And what was it that you were financing
20
      within GP&C?
21
              Α
                   Pardon?
22
              Q
                   What was it that you were financing within
                                                                          0039
 1
      GP&C?
 2
                   Financing the development project.
 3
      project started 1981 and became the world standard
 4
      first in the late nineties, 1997 or '98.
 5
      many, many years of research and standardization
 6
      process, and that is costly.
                   So you expended your own funds as part of
      this GP&C navigation project?

A No, no, no. I was just responsible for
 8
10
      research and development. There were other people
      involved in supporting and financing.
11
                                                    And it turns
12
      out that the GP&C project has become a part of the
13
      standardization program, and I think about $300
14
      million has been spent on the project. Not by GP&C,
15
      but the European commission has spent money for trials
      and supporting of the standardization and also
                   But that is another thing.
Did GP&C receive any licensing revenues
17
      compani es.
18
      from the '986 patent?
19
20
                   Were the licenses under the '986 patent
21
22
      ever listed in any place as a GP&C license?
                                                                          0040
      A Can you repeat that, clarify the question?

Q Were any licensees under the '986 patent

ever listed as GP&C licensees?
 2
 4
5
                   MR. HAINLINE:
                                    For the '986 patent as
      opposed to for something else?
                                   We'll ask it in two different
                   MR. FREIJE:
 7
      questi ons.
                   MR. HAINLINE: I just want to make sure I
```

```
050203 Lans Deposition
      understand the question.
                   MR. FREIJE:
10
                                   Sure.
11
                   I think I really don't have the substance
12
      of the question.
13
                   Let me rephrase it. Were any licensees
              0
     under the '986 patent, anyone that signed the license agreement under the '986 patent, ever listed on or as a GP&C licensee for the '986 patent?
14
15
16
17
                   No.
18
              Q
                   Same question, were they ever listed, any
19
      licensee --
                   What do you mean by "listed"?
20
21
              Q
                   Let's say on a Web site. GP&C has a Web
22
      site, correct?
                                                                         0041
                   Yes.
 2
              Q
                   Okay. On that Web site has any licensee
 3
      under the '986 patent been listed as a licensee under
 4
      the GP&C patent?
 5
      A No, but they are listed or names are mentioned on the GP&C page. Under the sublink Founder
 6
      and Company Background. And the reason why they are listed there is -- under Founder, because I'm the
 8
 9
      founder.
10
                   Prior to entering into an agreement with
11
      Delphi and AMS on an enforcement of the '986 patent,
12
      you understood and, in fact, instructed that AMS would
      be responsible for organizing the legal team for the enforcement of the '986 patent, correct?
13
14
                   I think --
15
16
                   MR. HAINLINE:
                                     Object to the form.
17
                   Go ahead.
18
                   You can answer.
19
                   AMS and Delphi. I saw them as a -- working
              Α
20
      together very closely. So it was -- to me it was
21
      AMŠ/Del phi.
22
                   You also instructed AMS and Delphi to
                                                                         0042
      identify and list the necessary investors to finance
 2
      the enforcement efforts on the color graphics patent,
      correct?
 4
                   No, we didn't discuss that.
                                                      They -- no.
 5
                   I'm going to show you what we'll mark as
 6
7
      Lans Deposition Exhibit Number 1.
(Deposition Exhibit Lans 1 was marked for
 8
9
      identification and was attached to the transcript.)
MR. HAINLINE: Let's go off the record for
10
      one second.
11
                   VI DEOGRAPHER:
                                     We are going off the record.
12
      The time is 10:59 a.m.
13
                    (There is a recess from the record.)
                   VI DEOGRAPHER: We are back on the record.
14
15
      The time is 11:07 a.m.
      {\tt Q} Right before we went off the record I was about to show you Lans depo Exhibit 1. Before I get
16
17
      into that I would like to mark another exhibit as Lans
18
19
20
                   (Deposition Exhibit Lans 2 was marked for
21
      identification and was attached to the transcript.)
22
                  Dr. Lans, if you could briefly look at this
```

```
document. I believe you testified a short time ago about the GP&C Web site, that there was a listing of licensees under the founder link of the Web site?
 3
 4
                    Yes.
 5
6
7
               0
                    Is this an accurate copy --
                    Yes, it is.
               Α
                    -- of the Web site?
               Q
 8
                    If you look at page three --
 9
10
               Q
                    -- of this document, Company Background.
11
                    Yes.
12
                    It says there "GP&C Systems International,"
                                                  "GP&C Systems
13
      and it's the last sentence there.
      International AB and its associated companies has
14
15
      license agreements with a large number of
      internationally well-known companies such as," and it
16
      lists a number of companies, Apple Computer, Inc.
17
      through Wang Laboratories, Inc. Does GP&C have any license agreements with any of those companies?

A No. I think that is wrong. It should be Hakan Lans or GP&C and Hakan Lans, because it's under
18
19
20
21
      the link Founder, GP&C, so it should be added GP&C
22
                                                                             0044
      Systems and Hakan Lans or Uniboard. It's only to get
 2
3
      a background of who I have been communicating with.
                    And these are all licensees under the '986
      patent?
 5
      A I think so, yes. think, also licensee -- no.
                                           Some of them are, I
Yes, it's mainly the '986
 6
 7
      patent, true.
Ω Th
 8
                                   Now I'm going to hand you what
                    Thank you.
 9
      has been marked as Lans 1. Please take a few moments
      to review this document, if you would.
10
                    Yes. Any particular page or paragraph?
11
12
13
               Q
                    Do you recognize this document?
                    Yes, I do.
14
               Q
                    And could you identify what this document
15
      is?
16
                    I think this is the agreement between me
17
      and Uniboard and Delphi AMS.
                    Just for my clarification, I'm looking to
18
      see where it says this agreement is between Uniboard and AMS. Can you point that out to me, please.

A No, but when we talked about this, from the beginning, we talked about Uniboard and me, and I did
19
20
21
                                                                             0045
      not draft this, but we have to talk to the person who
      drafted this why Uniboard is not mentioned. I can't
 3
4
      answer that question, because I did not answer this --
      did not draft this proposed agreement.
 5
               0
                    You signed this agreement.
 6
7
                    Yes, I did.
                    This agreement is between -- states it's
      between Hakan Lans and Delphi and AMS?
 8
 9
                    That is correct.
10
               0
                    And if you turn to page three, Mr. Lans.
11
               Α
12
                    At the very bottom where it states "I
13
      hereby acknowledge that the above is the understanding
      and agreement between myself and the firms.
```

```
050203 Lans Deposition
15
                  Uh-huh.
16
                  And then signed by you?
              Q
17
                   Yes.
                  There's no indication of Uniboard on this
18
              0
19
                 is there?
      document,
20
                  No.
                        I can see that.
              Α
21
                  And it says it's an agreement between you
      individually and the firm, correct?
                                                                      0046
     A Yes. Yes, that's true.

MR. FREIJE: For the record, Lans Exhibit 1 is also Exhibit 9 to intervenor's motion or opposition
 2
 4
      to plaintiff's motion for reconsideration.
 5
                  Prior to -- strike that.
                  As part of the representation of you by AMS
 6
7
      and Delphi there came a time where it was decided that
 8
      notice of infringement letters would be sent to
     several American computer companies that allegedly were infringing on your '986 patent, correct?
 9
10
11
                   Yes.
12
                  \mbox{\sc I'm} going to show you what we'll have
     marked as Lans 3.
13
14
                   (Deposition Exhibit Lans 3 was marked for
15
      identification and was attached to the transcript.)
                  You've been handed a document which is
16
     dated September 27th, 1996, re notice of infringement of U.S. Patent Number 4, 313, 986. This is Exhibit 23
17
18
      to intervenor's opposition to the motion for
19
20
      reconsi derati on.
                          Do you recall, this is --
21
                  Yes.
22
              Q
                  -- a draft notice of infringement letter
                                                                      0047
 1
      that went to the computer companies?
 2
3
4
              Α
                  Yes.
              0
                  Do you recall reviewing this prior to when
      it went out?
 5
             Α
                  I think I have seen this. I don't really
 6
      recall, but most likely I have been reading this
      document.
 8
                  And you approved the sending of this notice
 9
      of infringement letter to the computer companies,
10
      correct?
                  I don't know if I approved or not, but I
11
12
      have seen the document, I think.
     {\tt Q}   
In the first paragraph on page one of Lans Exhibit 3 it states that, This firm represents Hakan
13
14
      Lans, the inventor and owner of U.S. Patent Number
15
16
      4, 303, 986.
17
18
              Q
                  Directed to data processing systems and our
19
      press for graphics split, correct?
20
                   That is correct.
              Α
21
                  We'll move on from this exhibit. At some
22
      point in time -- strike that.
                                                                      0048
                  As a result of this notice of infringement
 2
      letter that went out sometime in the fall of 1996,
 3
      certain companies entered into license agreements,
 4
      correct?
              Α
                  I think that is correct, yes.
```

050203 Lans Deposition 6 7 And yourself or Uniboard received funds as a result of the license agreements that were entered?

A Yes, Uni board received the funds. They 8 9 were sent to Uniboard. 10 And that is because you instructed your Q 11 attorneys, Delphi and AMS, to wire funds to Uniboard, 12 correct? I don't know if I instructed them or not, 13 14 but the money came to Uniboard. I think they asked 15 for the account number and I gave the account number 16 to Uni board. ${\tt Q}\,$ And the reason you gave Uniboard's account number is because they had the financial rights to the 17 18 19 patent, correct? 20 That is correct. The money went the same way as the well-known IBM license agreement. Uniboard 21 22 is a part, and this was well-known to all of us, all 0049 i nvol ved. 2 Even though certain companies entered into license agreements, there were several computer companies that did not enter into license agreements 5 as a result of this notice of infringement letter, 6 correct? 7 I think that is correct. 8 0 At that point there was discussion between yourself and AMS and Delphi regarding litigation to those companies that chose not to enter into license 9 10 11 agreements, correct? 12 Yes, that is also -- it was discussed, yes. And at some point prior to the initiation 13 of litigation you entered into a subsequent agreement 14 15 with Delphi and AMS to represent you in the litigation 16 actions, correct? 17 I think this agreement is based on -- or the litigation is based on what we started here in 18 this first agreement. It's possible that we signed an additional agreement to proceed. 19 20 Q To help refresh your recollection I'm going to show you what I'm going to have marked as Lans 4. 21 22 0050 (Deposition Exhibit Lans 4 was marked for 2 3 4 identification and was attached to the transcript.) Have you had a chance to look at this document? 5 Yes. We are talking about Exhibit Number 4 now? 7 Yes, Exhibit Number 4. Which refers in 8 that first line to your agreement dated July 23rd, 9 19 -- or 10 Α Yes. Yeah. It refers to the agreement dated 11 0 12 July 23rd, 1996, which is Exhibit 3, Lans Exhibit 3, 13 correct? 14 One. I'm sorry, one. 15 Q 16 Yes. Α 17 Which was an agreement signed between yourself and the firms AMS and Delphi? 18 19 Α Uh-huh. 20 0 Correct?

```
050203 Lans Deposition
21
                   That's correct.
              Α
22
                   The second paragraph of this letter
                                                                          0051
      confirms that you and AMS -- sorry. In the second paragraph you hereby confirm that {\sf Mr.} Mastriani and
      his firm of AMS represent you in the matters concerning the infringement against the '986 patent
 4
 5
      and that they have the authority to perform
      litigation, correct?

A That is correct.
 6
7
                   And you signed this document?
 8
 9
                   Yes, I did.
10
                   And directing your attention to the second
11
      sentence of that second paragraph -- let me just
      state, you prepared this letter, correct?
A This letter?
12
13
                    This letter?
14
              Q
                   Yes.
                         Lans 4.
                                      Did you prepare this letter?
15
               Α
                   I can't recall.
16
                   Do you believe anyone prepared this letter
17
      for you?
      A I think so, yes. Because that is not the way I type. I can't recall. Possibly Delphi. That
18
19
20
      is not the way I write fax number.
21
                   Let me direct your attention to the second
      sentence of paragraph two. You confirm that AMS
                                                                          0052
      represents you in the matters concerning your -- or it says "against my '986 patent," correct?
 2
                   Yes.
 4
5
                   MR. FREIJE: For the record, I don't know
      if I mentioned it, Lans Exhibit 4 is also Exhibit 25
 6
      to the intervenor's opposition to the motion for
 7
      reconsi derati on.
 8
                   Again, when I'm reading this letter I'm
 9
      convinced that someone wrote this letter for me,
10
      because that is not the way I write.

Q You read it before you signed it, of
11
12
      course?
13
              Α
                   Defi ni tel y.
14
              Q
                   And that is your signature on the bottom of
      Lans 4?
15
16
              Α
                   Yes, it is.
17
                   At some point in time do you recall someone
      from AMS proposing to you the option of assigning an ownership interest in the '986 patent to a separate
18
19
20
      entity?
21
                   I can't recall that.
22
              Q
                   Let me show you --
                                                                          0053
                   You mean the -- transferred the rights from
 2
      Uniboard to another entity?
      Q No. At some point in time did someone from AMS discuss with you, prior to the filing of litigation -- strike that.
 5
 6
                   Did someone from AMS ever discuss with you,
      prior to the sending of the notice of infringement
      letters, the possibility of assigning some rights of
 8
 9
      ownership in the -- your patent from you individually
      to some separate entity to notify --
10
11
                   Oh, you mean from --
```

```
050203 Lans Deposition
12
              0
                   -- possible infringers?
                   You mean from Uniboard? Because it was
13
14
      well-known that Uniboard has all the rights to receive
                    So you mean from Uniboard?
15
      the money.
      Q No. I mean from you, individually, as owner of the '986 patent.
16
17
18
                   We did not make any distinction between me
19
                       I'm -- I have always been the director
20
      of Uniboard, and I've also been Hakan Lans.
21
      means Uniboard and Hakan Lans. And this was
      well-known from the very, very beginning. I was the
                                                                         0054
      registrated owner, and Uniboard had the rights to collect money for the patent. That was well-known.
 2
      So if we are talking about transferring, it must
      include Uniboard.
 5
                   As we sit here today, Mr. Lans, is your
 6
      position that Uniboard owned the title of the patent
      al ways?
 8
                   I'm not a lawyer so I don't know, but I
      have told them that the patent has been registrated in
      the name of Hakan Lans, and I've also used the phrase
10
11
      that the patent is owned by Uniboard, and we have been
12
      talking about that from the beginning. And it was
13
      well-known, the conditions. I don't know who is the
14
      owner, is it Uniboard or is it Hakan Lans.
15
      Mr. Mastriani told me that the owner is the part which
     is registrated as the owner. To me as a scientist I believe that the owner is the company or the entity which has the rights to collect money. I don't know
16
17
18
      what is wrong or right, but I hope that I could trust
19
20
      the two law firms.
                            They were experts, and I gave them
21
      the facts, and I was listening to them. And when they
      talk to me, when they write "you," I assume that they
22
                                                                         0055
      mean you in the capacity of director of Uniboard and in the capacity of Hakan Lans. We never made a
 2
 3
      distinction between director Lans and Dr. Lans.
      was the same. And they did represent both.
                   And I think and I hope that I were able to
      trust them and that they made the right thing. It was
 7
      not just one law firm; it was two. I did not know
 8
      from a legal point of view what is valid here in the
      United States.
10
                   When you say two, you're referring to AMS
11
      and Delphi?
12
                   Yes. I did trust them.
13
                   Now, you said you, individually, were the
      registered owner of the patent?
14
15
                   I registrated as an individual as the owner
      in the United States. And the money from IBM were received by Uniboard, and to me it's Uniboard which is
16
17
     the owner, because Uniboard has the benefit of the patent. I don't know if this is correct or wrong, because I'm a scientist, I'm not a lawyer. And I hope I can trust the lawyers that they did the job. I told
18
19
20
21
      them exactly the facts.
                                                                         0056
```

050203 Lans Deposition I gave them the facts from the beginning, and I hope that they did their job. And I hope that I 5 could trust them. Just to clarify for the record, from 1996 6 0 when this agreement was entered into between Delphi and AMS to enforce the '986 patent, it was your 7 8 9 position that Uniboard was the owner of the patent? 10 I didn't know -- well, I believed as a layman that Uniboard was the owner. But Mr. Mastriani 11 12 told me that in the United States from legal point of 13 view I would be registrated to be owner and for that 14 reason the owner. 15 In Sweden you were the registrated owner, 16 correct? 17 In the United States. 18 Also in Sweden? 19 I think so, I think so. Yes. 20 Q And in Sweden is it your understanding that 21 22 the registered -- the name that the patent is registered in is considered the owner? 0057 In Sweden I think this is of no importance 2 in this type of case. If there are a conflict between 3 Uniboard and Hakan Lans, then of course it is of 4 importance, but... 5 0 Well, I'm asking you your understanding. A I have no understanding at all. I'm a scientist. I'm not a lawyer. And I was surrounded by lawyers, very, very competent people, and I trusted them. I hope they did what they should do. And I 6 7 8 9 10 gave them the facts. 11 Q Had you ever contacted the patent registry 12 in Sweden --13 Α 14 Q -- regarding --15 Α No. Never contacted them? 16 Q 17 Yes. I called them one time and asked them 18 who is the owner. 19 Q And let me finish the question. 20 0kay. Α 21 Did you ever, in the context of the ownership of the '986 patent, ever contact the Swedish 0058 patent registry? 23 A Yes. I think in the year 2000 or maybe '99, and asked them after it has been determined that it was wrong, but not before that. When the question 5 comes up. 6 Q Right. And what did the Swedish patent 7 registry inform you? 8 They -- I think they told me that it was of no importance and they said that Hakan Lans were the 9 owner initially because they just checked.

You see, it's not a relevant question in Sweden. If you call the patent office and ask them 10 11 12 13 who is the owner, they believe that I like to be in 14 touch with the owner and they give a name, Here's the person you can talk to. Yeah. I think it's different 15 between Sweden and the United States. But I don't 16 17 know that. You have to ask the lawyers. They can

050203 Lans Deposition

```
18
      tell you.
      Q Sure. But you do have registered owner in Sweden is?
19
                              But you do have knowledge of who the
20
21
                     That is Hakan Lans.
22
                0
                     And you do have knowledge who is registered
                                                                                 0059
 1
      as the owner in the United States patent office?
 2
                     That is Hakan Lans.
                     And where does it state that Uniboard is
      the owner of the '986 patent?

A Well, I think in -- it's not written anywhere. I mean, I assume as a layman that if
 5
 6
 7
      someone receives money or entitled to receive money
 8
      and pay tax, that they have the benefit of the patent.
 9
      And to me that is the owner. But from legal point of
10
      view I have no idea. I simply trusted what they told
11
12
                     And I also wrote my opinion, in order to
      clarify everything, in a fax dated February 19, '97. I gave them my opinion. And I also asked them to make it clear, because there were confusion. I talked to
13
14
15
      Mr. Mastriani in 1996 and said to him that I don't
16
      like to have my family involved if something happens.
And Mr. Mastriani said that I were the owner, because
17
18
19
      I were the registrated owner. And this is the
20
      important thing in the United States.
                                                           So I decided to
      change the registration in the United States from
21
22
      Hakan Lans to Uniboard so it became clear.
                                                                                 0060
                     And if you recall the fax, maybe you can --
      maybe you have the fax and we can take a look at the
 3
              I wrote, in order to make this clear, I signed
      an application form for changing registration in the
      United States to Uniboard.  Änd I had signed that
 5
      application form, and I wrote that Dr. Grennberg will send you this document. And I expected that AMS
 6
      should do their job, because that was my will. And also to make it clear I wrote very clearly in order to
 8
      make this clear so there should be no confusion who were the owner, because I simply didn't know.
10
11
12
                     Did Mr. Grennberg ever send AMS a copy of
13
      what you just told me?
14
                     That is what he told me.
                                                        Because they
      can't change the registration in Sweden. It is always done in the United States. And they do have a U.S. partner which are changing registrations, but I recall that Dr. Grennberg said we should not do this, we should just mail it to AMS and they can decide what to
15
17
18
19
20
      do and change the registration for you.
                     Did you ever sign the document that
21
22
      reassigned the patent to Uniboard for filing in the
                                                                                 0061
      U. S.?
 23
                     The application form?
                Q
                     Yes.
                Α
                     Yes, I did.
 5
                     And was it ever filed with the U.S. Patent
      and Trademark Office?
                     That question can only be answered by AMS.
      I asked them to do it.
```

```
050203 Lans Deposition
               0
                    Do you have a copy of this document?
10
                    Whi ch?
      {\tt Q}\,{\tt Do} you have a copy of the document that reassigns the patent, or assigns the patent to
11
12
13
      Uni board --
14
                    No, I signed, and the document was sent by
      Dr. Grennberg to AMS. I can't guarantee that the mail system works, but this is what I wrote, and I expected
15
16
17
      AMS to follow up if they didn't receive the
18
      application form.
                             But most likely they received the
19
                              But I don't know.
      application form.
      Q Did you ever receive confirmation that the patent was assigned to Uniboard from the Patent and
20
21
22
      Trademark Office?
                                                                            0062
                          But that is a question you should ask
                    No.
                          I told him what I have done, and he
 2
      Mr. Mastriani.
 3
      also -- I talked to him on the telephone about this,
      so he knows. And, obviously, he didn't change the registration, he didn't follow up on my instructions.

MR. FREIJE: I'm going to show you what
 5
 6
 7
      we'll have marked as Lans Deposition Exhibit 5.
 8
                    (Deposition Exhibit Lans 5 was marked for
 9
      identification and was attached to the transcript.)
10
                                   Exhibit 5 is Exhibit 35 to
                    MR. FREIJE:
11
      intervenor's opposition to the motion for
      reconsideration. It's an e-mail from Hakan Lans to Adduci, Mastriani & Schaumberg, with a cc to Peter
12
13
14
      Utterstrom and Talbot Lindstrom, dated Tuesday, August
15
      10th, 1999.
16
                    Uh-huh.
17
               Q
                    Is that accurate?
18
19
               Q
                    Do you recall sending this e-mail?
20
                    I can't recall it, but I most likely sent
21
      it.
22
               0
                    Is this the e-mail that you just testified
                                                                           0063
      about regarding contacting AMS that Dr. Grennberg was
 23
      going to -
 4
               Q
                    This is not?
 5
                    No. It's dated the 19th of February, 1997.
 6
7
      19th of February, 1997. It's a clear instruction. Q It's a clear instruction to do what?
      A To change the registration. I remember that this fax to Mr. Mastriani has been mentioned in
 8
 9
10
      his deposition.
11
                    Let me show you what's marked as Lans 6.
12
                    (Deposition Exhibit Lans 6 was marked for
13
      identification and was attached to the transcript.)
                    Yes, this is the fax --
MR. HAINLINE: Hold it.
You've been given a document which has been
14
15
16
      identified as Lans 6.
                                  Ĭt's a fax to Lou Mastriani
17
      from Mr. Hakan Lans dated February 19th, '97.
18
19
      believe this is Exhibit 9 to the motion for
      reconsideration filed by the plaintiff.
20
21
                    Is this the document?
22
                    Yes, it is. It is the document I had
```

```
0064
      mentioned before, during this deposition.
                             Can you direct my attention to where
                     0kay.
 3
      it informs AMS to change the registration at the U.S.
      patent office?
 5
                     0kay.
                              The company has the same address as
 6
7
      my private address. In order to make this clear, I
      have signed a paper changing registration at the U.S.
      patent office. Dr. Grennberg will send you this document. "Dr. Grennberg will send you this document." And I expect that if I write that
 8
10
      Dr. Grennberg will send you this document, it includes that Mastriani should do something with the document
11
12
13
      when he receive it. However, in addition to this
      February 19 fax, I also talked to Mr. Mastriani over
14
      telephone. And I think this was mentioned in
15
      Mr. Mastriani's deposition that we talked on the
16
17
                     I think Mr. Mastriani contacted me.
      tel ephone.
      is what I read.
18
19
                Q
                     You stated deposition. Mastriani
20
      deposition?
21
                Α
                      Sorry, testimony.
22
                     That you read prior to this deposition?
                0
                                                                                  0065
 1
                     I just flipped through it. I didn't read.
      Q So it's your position that Mr. Mastriani testified regarding the changing of the registration in the U.S. patent office?

A I don't know. I did not read any details so I can't answer that question. But the fact is that
 2
3
 5
 6
 7
      we talked over telephone. I think that is the
 8
      important thing.
 9
                     And do you have a copy of the signed paper
10
      that Dr. Grennberg was supposed to send to --
A I don't have a copy. But if Mr. Mastriani
11
12
      for one reason or another did not receive the
      document, I have informed him, has been sent to him, I expect that Mr. Mastriani will call me and say I never received the document or I received the document. I
13
14
15
16
      heard nothing, and I think I have reason to believe
      that Mr. Mastriani received this document. If not, I
17
      think it's his responsibility to tell me, Please sign
18
19
                      The mail system did fail.
      a new one.
      Q So is it your testimony today that it was your intention that Uniboard be the owner of the '986
20
21
      patent?
                Α
                Q
                     As of February 19th, 1997, it was your
 3
4
      intention --
```

That is correct. And I think this has also been mentioned in other document. And I also mention this during this deposition, that I did not like to have my family involved in a legal court case. I like to separate my family from my work. So this was definitely my intention. And I think maybe this fax is not good English, but I think my intentions are very, very clear. And if we have any confusion about this we maybe can ask the interpreter if there are uncertainty of what I'm writing here. I've done my best, and I

5

11

12

050203 Lans Deposition 15 expected that my lawyers should ask me if there were 16 any uncertainty about this. Q Did you have any difficulty understanding any of my questions regarding this document, that we 17 18 need the Swedish interpreter? 19 20 No, but if we have a question about 21 interpretation of what I wrote, I can see it's not perfect English. 0067 But you did write this document, correct? 2 Yes, I did. Q And you wrote this document in English, 4 correct? 5 Yes. But I think it's not correct English. 6 7 But I think that when I read it now that it is clear what I mean. And I think it is a clear instruction. 8 And also, how to proceed from this, and I think that AMS knows that a Swedish patent attorney does not normally change registrations. They are using a U.S. partner. And I think it's obvious that in this case AMS should be responsible for changing for execution 10 11 12 13 of this so we avoid interference. I hope this is 14 cl ear. 15 But you have no evidence to show that this paper for changing registration was ever signed, other 16 17 than your testimony? MR. HAINLINE: Objection. 18 19 No, I don't have any, but I think to me 20 this was not an important question because if 21 something happens with the document -- I mean, a lot of things can happen in the mail system. With this 0068 knowledge or this information, I really expect that AMS should call me if they didn't receive the information. Or maybe they had another application form which is an updated version. I did expect that they should send me that application form. Or maybe they had another procedure, a local procedure. I 5 6 don't know. I'm not a lawyer. But the important thing is that I did tell them -- I did tell them that 8 9 I believed that Uniboard were the owner. 10 And you consistently held this position throughout the representation of you by AMS, correct?

MR. HAINLINE: Object to the form.

A I really didn't know, because Mr. Mastriani 11 12 13 told me prior to this fax that according to the U.S. legal system I was the owner because I was 14 15 16 registrated. And I also remember that Mr. Mastriani told me that I also were the owner of the company, so 17 18 I were the owner. And it makes sense to me. But I 19 had a slightly different opinion. So after I signed 20 this I believed that everything were clear. But after awhile, I think quite a long time, maybe half a year, 21 I gradually start to understand that the registration 0069 has not been changed to Uniboard. I didn't understand that immediately. No one told me that nothing happens 3 with my instruction. And when I realized, maybe after half a year or one year or maybe even more, when the registration were not changed, I recall what

```
050203 Lans Deposition
     Mr. Mastriani told me, and I believed that, okay, they
     didn't do what I asked them to do. And for that
 8
     reason I am the owner.
 9
                  Did you ever provide any correspondence to
             Q
     AMS -- strike that.
10
                  Did you ever provide any written
11
     correspondence to AMS -
12
13
                  I was faced with the fact --
14
                  MR. HAINLINE: Wait until he finishes his
15
     question before you answer so you know what you're
                  Thank you.
MR. FREIJE:
16
     answeri ng.
17
                                 Thank you.
                  I did not finish the previous answer.
18
                  MR. HAINLINE: Oh. You didn't finish your
19
20
     previous answer?
21
                  THE WITNESS:
                                 No.
22
                  Please, if I cut you off, please continue
                                                                    0070
     on your previous answer.
 2
     MR. HAINLINE: Can I have the previoustion back so I have an idea of what we're
                                   Can I have the previous
 4
     answering here?
 5
                  (The record is read.)
 6
7
                  MR. HAINLINE: Could you give the answer to
     the point he was cut off?
 8
                  (The record is read.)
 9
                  Do you wish to continue your answer to that
10
     questi on?
11
                      I'm a little bit lost, and I think the
                  No.
     answer was quite clear.
12
13
             Q
                  Do you have any written evidence as to what
14
     Mr. -- you testified Mr. Mastriani told you regarding
15
     ownership?
16
             Α
                       He told me by telephone.
17
             0
                  Was there any written communication from
18
     you regarding Uniboard as the owner, other than this
                      '97, e-mail?
And for that reason I decided to write
19
     February 19th,
20
                  No.
     this, and I also decided to take the step to make it
21
     clear, because there were an uncertainty. I never got
                                                                    0071
     a feedback from Mr. Mastriani about this. It was
     unclear. It was unclear. That is the reason why I wrote -- first of all, let us read this document.

Q Well, no. I think we've asked enough questions about this document. Just who drafted the
 2
 5
 6
     paper for changing the registration?
                  It was a printed form. I put my name and I
 7
             Α
 8
     think the address.
 9
             Q
                  Where did you get the printed form from?
     A From Dr. Grennberg. He mailed it to me. asked him, Can we change. Well, we have some
10
11
12
     application forms, I can send you one. He sent me
13
     one.
14
                  Do you have any documentation,
15
     correspondence from Dr. Grennberg to you --
                  No, he just sent me an application form as
16
17
                 I can recall what he said. I said, I
     a service.
18
     think it's -- we should make it clear.
                                                  And he said,
19
     That's a very good idea. And I think I have an
20
     application form here in -- in my table, and he said,
```

```
050203 Lans Deposition
21
       Yes, I have one, I can mail it to you.
22
                        Dr. Grennberg mailed it to you?
                                                                                             0072
                        Yeah, he mailed me.
                                                         And I filled the
 2
3
4
       application form and I returned in another envelope.
                  Q
                        To Dr. Grennberg?
                        To Dr. Grennberg.
 5
                  0
                        Why didn't you return it to AMS or forward
 6
7
       it to AMS?
                  Α
                        Because I thought that Albihns patent
       bureau could make the registration. I talked to Dr. Grennberg in another matter, and he said, Hakan, we are not -- we can't change it from Sweden. We are using normally a U.S. partner in the United States for
 8
 9
10
11
12
       changing registration.
                                           But in this case you should
       let ĂMS do it because they are working for you, and we
13
14
       should not do different things.
                                                          You should do it at
       the same place. And I answered, Yeah, I understand you. Well, I can mail it to them. And, I mean, it
15
16
17
       was not a job. It was just a question of writing a
18
       name and address on an envelope. And he mailed it.
19
       He claimed that he mailed it.
20
                        Do you have any documentation that he
21
       mailed that?
                  Α
                        No.
                                Except -- and it was not necessary,
                                                                                             0073
       because I wrote it very clear here. So Mr. Mastriani had the information and he did expect to receive this form. And I did expect that if something happens, it
 3
       could happen, even if it's very, very unlikely, that
Mr. Mastriani should call me. And you should read it
       in order to make it clear, it was important to me to make everything clear so I didn't have my family
 7
 8
       i nvol ved.
                        And I want to make it clear today.
       the purpose of today's deposition is to make it clear, and to clear this up. It was your intention all along that Uniboard would be the owner of the graphics
10
11
12
       patent, color graphics patent?
MR. HAINLINE: Object
13
14
                                              Object to the form.
15
                        Go ahead and answer it.
                        Well, that, as a layman I believed was a
16
       good way to do it. But maybe I could be wrong. But no one told me that, Hakan, we did not recommend you, we do not recommend you to do this. No one talked about this. Except for the telephone conversation shortly after this e-mail when I talked to Mr. Mastriani. And I can recall that telephone call
17
18
19
20
21
                                                                                             0074
       very well.
 2
3
4
                        Okay. Well, my specific question to you is
       that it is your testimony today that you wanted Uniboard to be the registered owner --
 5
                        Yes.
 6
                         -- of the '986 color graphics patent?
                  Q
                        That is correct.
 8
                        When you found out that this change in
 9
       registration wasn't done, did you do anything to
10
       revisit the changing of the registration on the U.S.
11
       patent?
```

050203 Lans Deposition 12 Unfortunately, it was too late. And I can 13 never forget Mr. Mastriani, that he didn't do what I 14 asked him to do. Because that created a lot of problems for me. 15 Q The date of this document, which is Lans 6, is February_19th, 1997, correct? 16 17 That's the date, February 19th, 1997? 18 19 Yes, you are talking about this fax again. 20 Yes. 21 I believe you stated a little while ago 22 that six months later you found out that it wasn't 0075 Is that accurate? 1234567 done. No, it's not. Α MR. HAINLINE: Object to the form. When did you find out it wasn't done? I said that maybe six months, maybe a year, maybe more. Q And did you do anything when you found out?
A No. It was too late. The process were -everything has started when I -- I did not -- never 8 9 10 receive any kind of information that my instructions 11 12 were ignored. I started realize after a long time that my instructions were ignored. 13 14 I'd like to go back in time a little bit to 15 the IBM licensing agreement that was entered into in I 16 believe 1989. Do you recall the events surrounding 17 that license agreement --18 Yes. 19 Q -- with IBM? 20 I do. 21 Can you briefly summarize how you came to 22 contact IBM regarding a license agreement? 0076 $\,$ A $\,$ Yes. I think Gunnar Berg initiated the contacts with IBM, and I talked to them for quite a 2 3 long period of time. My contact person were a patent 4 attorney at IBM office in Sweden. I think he was the 5 manager for the patent department at the IBM. after a very long period of time IBM decided to sign a 6 license agreement for the '986 patent. 7 And then we 8 met, I think in Holland, in order to make a license agreement. 10 The Lawyer Gunnar Berg and his assistants and some other people were with me. And I'm not a 11 businessman, so they prepared everything and 12 13 communicated with IBM. And because of the tax situation in Sweden, it is a significant difference if 14 15 you collect the money as a company. I think that is 16 basically 33 percent in tax for a company. 17 collect the money as an individual, then it's impossible to collect such amount of money, because 18 19 the tax can be 95 percent. And the reason is very simple. Private tax include social security, etc. 20 and with this amount of money it's not a question of 21 an income; it's a question of money for further 0077 research and development projects. And you can't collect the money as an individual. So Gunnar Berg

050203 Lans Deposition

has arranged so we could collect the money in a company.

5

8 9

10

11

12 13

16 17

18 19 20

21 22

4

5

6

10 11

12

13 14

15 16 17

18 19

20

21

22

money.

And when I came to Holland they told me that they have arranged so the money should be paid to a Dutch company. And I don't like to do things which are not perfectly clear, so I said I don't like to collect the money in a Dutch company, I like to collect the money in a Swedish company and pay Swedish tax so no one can claim that I tried to avoid tax by using a Dutch company. And they said, Okay, let us solve that problem by making a license agreement with your Swedish company, Uniboard.

At that time there were a nullity

14 15

proceeding initialized by Hitachi in Germany, and for that reason Dr. Pietzcker in Germany, which were responsible for that process, had told me that you can't change registration of a patent when you have an ongoing process in Germany. I can't recall if he told me it's impossible or if he didn't recommend or if it was from legal point, but he said that you should not

0078

change the registration because you can't do it, that will create problems. But IBM and Gunnar Berg, they found that problem easily could be solved by signing an agreement between me and Uniboard. And IBM drafted such agreement between me and Uniboard.

Gunnar Berg read the draft prepared by IBM and he said to me, This is okay, sign here. I read through the document, verified the address, names, etc., were correct, and I signed. And IBM started to draft the agreement between IBM and Uniboard. During that process when they were drafting the new agreement, I think it was standard agreements, Gunnar Berg said, Oh, we should change this. And he talked to IBM people and said, Oh, change this. And they said yes. And they changed and gave me a new agreement. I really don't know what they changed, but, again, I was surrounded by lawyers and I did trust them. And I signed a second agreement between

me and Uniboard, and then I signed the agreement

between IBM and Uniboard. And Uniboard collected the

When I came back to Sweden I talked to the

0079

German Lawyer, Dr. Pietzcker, and told him now the agreement has been signed between LBM and Uniboard and Uniboard will collect the money. And he asked me, Okay, did you change the registration or did you transfer the rights to collect money to Uniboard? And I said, Well, I think they did correct, because we 7 were talking about just transferring the rights but -or not changing the registration. So I called Gunnar Berg and said, Did we keep the registration in the name of Hakan Lans? Dr. Pietzcker has asked me to confirm. And Gunnar Berg responded, Yeah, I take -- we changed the agreement, we modified the agreement 8 10 11 12 and we took care of that, so everything is okay.
So I called Dr. Pietzcker and said that 13 14 15 Gunnar Berg claimed that everything is okay. Dr. Pietzcker said, Well, nothing is okay if I can't confirm it myself. I called Gunnar Berg and asked him 16 17

```
050203 Lans Deposition
18
      to fax the final version, version two of the agreement
     to Dr. Pietzcker. Gunnar Berg didn't do that, because Gunnar Berg and Dr. Pietzcker were two very, very different people. And Gunnar Berg said that I'm
19
20
21
      responsible for the entire deal and Dr. Pietzcker is
22
                                                                        0800
      responsible for the German case, and I can -- I take
 1
 2
      responsibility for this.
 3
                   So I were between these two lawyers, two
 4
      very, very well-known lawyers. So I decided to write
     a clarification contract. I think Dr. Pietzcker mentioned that if you can't get the agreement you can always write a new one. So I wrote a clarification
 5
 6
 7
      contract. And I faxed that clarification contract to
 8
      Gunnar Berg, and he said, This is not necessary because we changed this, as I told you, in agreement
 9
10
11
      two. And that's it.
                               That's it.
12
                   What I have seen in this case, what the
13
      computer companies has presented to the court, that I
      don't know if it's version one or version two. with my knowledge I believe it's version one.
14
15
                                                              So that
      is a nonvalid document which has been presented.
16
      I don't know that.
17
18
                   Again, I hope that I can trust the lawyers.
19
      I'm not a lawyer.
                            I must trust them. I don't know
20
      the different legal systems. I don't even know the
21
      Swedish legal system.
22
                   Did you ever provide AMS with a description
                                                                        0081
      of these negotiations that you just communicated to me
      prior to the filing --
 3
                   You mean these agreements?
 4
                   Please let me finish the question.
 5
                   Did you ever discuss with AMS the
 6
7
      negotiations between Gunnar Berg and IBM prior to the
      sending of the notice of infringement letters in the fall of 1996?
 8
                   Well, I, during the first meeting with AMS
10
      at Delphi's office, we talked about this agreement.
11
      don't remember how many details we discussed, but
12
      definitely that I signed an agreement between Uniboard
      and IBM. I don't know when they got a copy of that
13
14
      agreement. I think I gave the copy to Delphi.
      were talking about this, and also later that I have signed agreement, and this was obvious, between myself
15
16
17
      and Uniboard, because that was a requirement from IBM,
18
      which is obvious
19
                   MR. FREIJE: The videographer has only a
20
      couple minutes left on his tape.
                                             I propose we break
21
      for lunch.
22
                   MR. HAINLINE:
                                   That's fine.
                                                                        0082
                   MR. FREIJE: And when we come back we'll
 2
      have a fresh tape.
                   VI DEÖGRAPHER:
                                    Please stand by.
                   This marks the end of Tape 1 of the
 5
      deposition of Hakan Lans.
                                     We are going off the
                The time is 12:13 p.m.
      record.
                   (A Luncheon recess is taken.)
 8
```

```
050203 Lans Deposition
10
11
12
13
14
15
16
17
18
19
20
21
22
                                                                            0083
                             AFTERNOON SESSION
 2
                    VI DEOGRAPHER:
                                       This marks the beginning of
 3
      Tape 2 of the deposition of Hakan Lans.
                                                         We are back
 4
                          The time is 1:17 p.m.
      on the record.
 5
      {\tt Q}\, Mr. Lans, when we broke for lunch we were discussing the IBM license agreement between IBM and
 6
 7
                    I will provide to you what we'll mark as
      Uni board.
 8
      Lans 7.
 9
                    (Deposition Exhibit Lans 7 was marked for
10
      identification and was attached to the transcript.)
11
                    MR. FREIJE: And Lans 7 is also Exhibit 17
      to intervenor's opposition to the motion for
12
13
      reconsi derati on.
      Q If you could just flip through this. Take as much time as you need to identify this document, but my question to you is is this an accurate copy of
14
15
16
17
      the license agreement dated October 19th, 1989,
18
      between IBM and Uniboard.
19
                    MR. HAINLINE:
                                       Excuse me.
                                                      My copy has some
      interlineations on pages four and five. So your question excludes the interlineations, I assume?

MR. FREIJE: It does. And I apologize.
20
21
22
                                                                            0084
                    MR. HAINLINE: That's all right.
 2
                    Yeah, I can't recall the content, but I
      think I have no reason to believe that it is not the
 4
      IBM agreement.
 5
                    After you -- well, strike that.
 6
7
                    If you turn to page ten of this agreement,
      please. The bottom there, on behalf of Uniboard, it says "by Hakan Lans," correct?
 8
 9
                    Yes.
10
               Q
                    Is that your signature?
11
                    Yes, it is.
12
                    After you signed this document did you
13
      retain this for your records?
14
                          The document were kept by Gunnar Berg,
               Α
                    No.
      but later I got a copy of the document.

Q And where did you obtain a copy of the
15
16
      document?
17
18
                    I don't know.
               Α
19
               0
                    You provided a copy of this document to AMS
      and Del phi?
20
21
                    Yes, I did. There were some additional
```

There were

pages. One page I think is missing here.

```
a press release included in the document saying that
 2
      IBM and Uniboard has today signed, etc.
                   That was made part of the agreement? It was proposed as a press release by IBM.
 4
 5
      And that press release was sent out, so it became
 6
7
      official that Uniboard and IBM made a license
      agreement. And that can also be found in different
 8
      articles publicly available. It was well-known that
 9
      Uni board and Hakan Lans made the agreement.
                   Is that press release referenced anywhere
10
11
      in this agreement?
12
                         But included as I think Exhibit --
                   No.
      probably B. I have seen this press release in the
13
      documentation, but I don't know where. I'm convinced
14
      you have it. It's just a missing page.
15
                   Does Uni board represent -- strike that.
16
17
                   When Uniboard entered into this agreement
18
      with IBM it only had the financial rights to the
19
      patent, correct?
      A I really don't know. You have to ask a lawyer about that, an expert.
20
21
              Q What was your belief at the time you
                                                                          0086
      entered into this agreement?
 2
3
                   I had no belief at all. I'm not that type
                    Either I know or I don't know.
      of person.
      Q So when you signed this document you didn't know what -- who owned the patent, the '986 patent?

A That -- I think that is correct. But, of
 5
 6
      course, the lawyers -- again, I was surrounded by lawyers. And I think they did what they should do.
 7
 8
 9
                   Do you believe Gunnar Berg did what he was
10
      supposed to do as part of this agreement?
                   I don't<sup>'</sup>know.
                                     I had no reason to question
11
12
      what he did. With one exception, that there was
13
      signed two agreements between me and Uniboard, and he
      obviously missed the error in the first version by the
14
15
      fact that I had to sign two.
16
                   There's no representation made in this
      agreement that Uniboard owns the patent, is there?
MR. HAINLINE: Object to the form.
17
18
19
                                                   I mean, that is
                   I think that is obvious.
      what we talked about at the IBM office, that IBM -- maybe we didn't use the word "own." Maybe we used the word "had rights." I don't know.
20
21
                                                                          0087
               Q
                   Financial rights, correct?
                   MR. HAINLINE:
                                      Object to the form.
                   We didn't talked about that.
      not a businessman so I really don't know the differences between "own" or "has rights." And when
 4
 5
 6
7
      you talk about Hakan Lans and Uniboard, to me it's the
              There's no differences at all except for tax
      reasons. And it's not an incorporate. It's calle few man company, which cannot be, if I understand
                                                      lt's called
 8
```

correct, translated to an incorporate.

Q It was your testimony earlier before we broke for lunch that you transferred the financial rights to Uniboard in 1989 to secure that you would not be charged personal income and social security

10 11

```
050203 Lans Deposition
15
      taxes on the lump sum received from I'BM from this
16
      license agreement, correct?
                   MR. HAINLINE: Object to the form. It is correct that it was for tax reasons.
17
18
19
      If I transfer the rights or the patent or whatever it
20
      is, that is a pure legal question, and I'm not dealing
      with things I don't know or understand.
21
                   Let me show you what we'll mark as Lans 8.
              0
                                                                          8800
                    (Deposition Exhibit Lans 8 was marked for
 2
      identification and was attached to the transcript.)

Q Lans 8 is the assignment and declaration that was attached to Gateway's motion to dismiss --
 4
5
6
7
                    -- in I believe it was August of 1999.
                   Do you recall signing this document?
 8
                   It's one of the two documents I signed,
 9
      most likely.
10
                   And what's the other document you signed?
              Q
      A It's very, very similar document, but there was some changes in the text. And I don't know if
11
12
13
      this is version one or version two. I have reason to
14
      believe, but this is just a guess, nothing but a
15
      guess, that this is not the final version. This is
16
                      But that I don't know.
                                                    And I can't
      version one.
17
      recall the content in the document.
18
                   Have you ever had a copy of this document?
19
              Α
      \ensuremath{\text{Q}} \ensuremath{\text{Did}} you ever provide a copy of this document to AMS?
20
21
22
                   No. I proposed -- I told them where they
                                                                          0089
      could find the document, and that was in Gunnar Berg's
      files. I told them in February 1997 that all three
 2
3
4
      documents most likely could be found in the file of
      Gunnar Berg.
 5
                   You never told them this in writing,
 6
      though, did you?
                  No. I think Lou Mastriani called me after
 8
      I sent the February 19 fax. But, in fact, we didn't
 9
      talk much about it. I recall that Mr. Mastriani asked
      me if I had copies of the agreement between me and
10
      Uniboard, and I said, No, I don't have them, but they are most likely in Gunnar Berg's archive. And he didn't ask me to go and find them. And I got the impression that it was not that important. But I remember -- and I'm very sure about this -- that he
11
12
13
14
15
16
      used the words, Do you have any of these documents in
      your possession? And I said, No, Gunnar Berg took
17
      care of them and they are archive.
18
19
                   In fact, AMS and Delphi asked you several
20
      times throughout the representation for documentation
      related to '986 color patents, correct?
A Yes.
21
                                                                          0090
                   And you provided to them all the
      documentation that you had?
 3
                   That I had, yes.
                                         And I also told them that
      there were additional documents in Gunnar Berg's
 4
      archi ve.
```

```
050203 Lans Deposition
                  Ri ght.
                          And the question was specifically,
     did you provide them the documentation?
 8
                  The documentation I have.
 9
                  And that documentation that you provided to
     AMS did not include this assignment and declaration,
10
11
     correct?
12
                  No. that's correct.
13
                  That documentation also didn't include the
             Q
14
     clarification agreement that you testified to earlier,
15
     correct?
                  Which documentation?
16
17
             Q
                  The clarification agreement.
18
                  Which? Which documentation? In which
             Α
19
     files?
20
             Q
                  The documents that you provided to AMS
21
     during the
                 course of the representation.
22
             Α
                  Yes.
                                                                   0091
                  0kay.
             Q
 23
                  In 1996.
                  Prior to Gateway's filing the motion to
             Q
     dismiss, you never provided a copy of the
     clarification contract to AMS, correct?

A That is correct. Simply by I did not have
 5
 6
7
     that document, but I told them where to find it if it
 8
     was needed.
                  Where did you tell them to find it if it
             0
10
     was needed?
11
                  In February 1997.
12
                  And what exactly did you tell AMS regarding
             Q
13
     that?
14
                  When Mr. Mastriani asked me if I had any
15
     documents, I answered no, but I said additional
     documents and particularly these three agreements are
16
17
     most likely or are in Gunnar Berg's files. I don't
     know how I said most likely or likely or -- because I couldn't know what were in the files. But Gunnar Ber
18
19
                                                 But Gunnar Berg
20
     kept all documentation in his files.
     Q I direct your attention on Lans 8 to the last sentence in the first paragraph. Actually, the
21
                                                                   0092
     second-to-the-last sentence of that first paragraph
 2
     where it's hereby acknowledged that you have sold,
     assigned, and transferred to Uniboard, a Swedish
     corporation, all your right, title, and interests to the U.S. Patent '96.
 5
 6
                  Uh-huh. In version one, yes.
 7
             Q
                  Are you saying that version two was
 8
     di fferent?
 9
                  Yes, of course.
                                     There is no reason to sign
10
     a second document if -- and I know that and it has
     been confirmed by IBM that there were changes. It has
11
     been confirmed by IBM. So we
two versions of this document.
                               So we all know that there are
12
13
                 And how did IBM confirm that there was a
14
15
     second version of this document?
                 I think his name is Peter Evans.
16
17
                 I have seen some kind of documentation in
18
     the file that he confirmed that there were changes in
19
     the agreement.
20
             Q
                  What file?
```

```
050203 Lans Deposition
21
22
                  In this case I have seen papers, I don't
     know where. I think it's -- maybe in documentation I
                                                                    0093
     have got from you or from Peter Utterstrom or from
     Pillsbury. It was a lot of paper. But if you like,
     it's possible to take a look.
                  So it's your testimony today that you've
 5
     seen a document where Peter Evans says that there's
 6
7
     more than one version of this assignment and
     declaration?
                 I can't exactly recall what I saw, but I do
 9
     believe that if we need we can search for it and find
10
     it.
11
                  MR. FREIJE: I would like to go back and
12
13
     read his answer to the first question.
                  (The record is read.)
14
                  You stated that you had seen some kind of
15
     documentation in the file?
                  I do believe so. I do believe so.
And then you just stated that you couldn't
16
17
     recall whether or not you've seen a document.
18
19
                  MR. HAINLINE: Object to the form.
                  That's not a question. That's an argument.
20
21
     Wait for a question.
22
                  Are you absolutely sure that you've seen
                                                                    0094
     documentation --
 2
                  I do believe so. I do believe so.
                                                           Sure is
     that I can exactly tell you where to find it, I do
 4
5
6
7
     believe so.
                  Can you specifically identify the document
     from Peter Evans that confirms that there is other
     versi ons?
 8
                  We can take a look if this is important,
 9
     yes.
10
     Q My question to you is, I'm trying to get your recollection of events that occurred surrounding
11
12
     entering of this licensing agreement with IBM, and I'm
13
     trying to get the complete story from you as to what
14
     occurred at that time. And I appreciate that it was
                            So I'm doing the best with the
15
     several years ago.
16
     documentation that I have.
17
                  Yes.
18
                  You do not have a copy of the second
19
     version, correct?
20
                  No.
                  You've never provided a copy of the second
21
     version to your attorneys, correct?
                                                                    0095
                  As I said before, I told Mr. Mastriani
     where to find these documents and I told him that I
     did not have any of these documents.
     Q And it's your testimony today that as of February 19th, 1997, or February 1997, you told Lou Mastriani and AMS about the assignment and declaration
 5
 6
     that we've identified as Lans 8 and the clarification
 8
     contract.
 9
                  Yes, I did.
     Q Prior to the sending of the notice of infringement letters in the fall of 1996, you hadn't
10
11
```

050203 Lans Deposition 12 told AMS or Delphi about your signing the assignment and declaration, correct? A I had. I had, 13 A I had. I had, in fact, several times. We didn't talk much about it, but it was told. It was obvious when we discussed the IBM agreement, I think 14 15 16 17 all understand that there are some documentation. A 18 company like IBM do not accept that you claim that you have transferred something. They like to see an 19 20 So it is obvious. And that was also the evi dence. 21 And at that time I said I don't have the case. documents. I can't recall that I told them where to 0096 find the documents, but I know that at least Peter 2 Utterstrom know that Gunnar Berg were involved. And it was obvious where to find documentation. was absolutely sure that there were agreements. I can't say if I told them that there were three or one 5 6 7 or just documents. I think you answered my question. 8 you. Gunnar Berg, who was involved in this 10 transaction, passed away sometime in the mid-nineties, 11 correct? 12 I think so, yes. 13 Q Do you recall around when he passed away? 14 Α No. 15 MR. FREIJE: Let me have this marked as 16 Lans 9. 17 (Deposition Exhibit Lans 9 was marked for 18 identification and was attached to the transcript.) MR. FREIJE: Lans 9 is also Exhibit 4 to 19 20 intervenor's opposition to the motion for 21 reconsi derati on. 22 Let's look first at the page number one, 0097 the first page of this document, Mr. Lans, which is The original message is from Hakan Lans the e-mail. 3 to Mastriani and Schäumberg with a cc to Peter The subject line is Translation of Utterstrom. summary including appendix, which was sent on November 5th, 2000. Do you recall sending this document? 7 Yes, I did. 8 And what exactly is this document? 9 It is a document, this document that's been 10 made by Peter Utterstrom. Q Let me direct your attention to the first It says "Dear Tom and Lou, enclosed you will 11 12 find a translation of summary I've made after requests from the authorities." 13 14 15 That is correct. 16 Q Who requested this document? I was told by the Swedish police to -- they 17 said, We do recommend you that you write down what you remember and what you hear during the process. And I put down notes and I later send the notes -- it was a 18 19 20 live document. I put in some notes from time to time. 21 And then I send the document to Peter Utterstrom for 0098

```
050203 Lans Deposition
      and -- proposals, and I continued to write notes on
      that document. And then Peter Utterstrom took the
 5
     notes and he wrote this document. So I would say this is a combination of Peter Utterstrom's and \mbox{\it my}
 6
     comments. But this version has been made purely by Peter Utterstrom, I think.
 8
 9
              Q
                  You translated this document in English to
10
      provide to AMS, correct?
                  Pardon? This document has been made by
11
12
      Peter Utterstrom, so I didn't translate. If you look
13
      into this document, in the head it says Delphi law
14
              Delphi law firm. So it's not a production of
15
     Hakan Lans.
16
              Q
                  What are you referring to?
17
              Α
                  This document you gave me.
18
                  Correct. You said it said something about
19
     Del phi?
20
                  Yes. In each Microsoft Word document you
21
22
      can find a piece of additional information; when the
      document has been changed, who wrote the documents on
                                                                      0099
      which computer. It's hidden information.
      information says this document has been produced by
 3
      name NN at Delphi law firm. And I do believe that NN
 4
      is the name they start with when they create a
 5
      document at a law firm. So NN is most likely Peter
 6
7
      Utterstrom.
                  Mr. Lans, does it say that anywhere on this
              0
     document that you provided to AMS?

MR. HAINLINE: Object to
 8
 9
                                   Object to form. And it's
10
      repetitive.
11
              Α
                   I don't understand what you mean.
12
                  You're claiming that it says somewhere
13
      produced by Delphi, correct?
14
                  That is --
15
                  MR. HAINLINE:
                                   Object to form.
                  Go ahead, explain it again to him. Well, just yes or no.
MR. HAINLINE: Object. It is not.
16
17
18
                                              It is not.
                                                             You' re
19
      arguing with him. He explained. If you listen to the
20
      witness, he explained it. He'll explain it again if
21
      you didn't understand.
22
                  This document you gave me has been made at
                                                                       0100
      Delphi law firm. In the hidden information in the
 2
      Microsoft Word document it is written Delphi law firm.
     I'm just giving you this information.
Q I understand that.
 4
5
6
7
                  So Peter Utterstrom wrote this text.
     not my English language.
                  In combination with your notes, correct? Some of my notes, some of Peter's notes.
 8
     Q Turning your attention to the first page again of this document, the e-mail, when you sent it to Tom and Lou, it says, This is a translation of a
 9
10
11
12
      summary I made.
13
                  That is correct.
14
                   This is a summary that you made, correct?
15
                  I told you what this document is. Please
      listen. Don't refer to the text. I tell you, I give
16
      you additional information, and I hope you understand
17
```

050203 Lans Deposition

```
18
     my language.
                 I'm trying to understand. And I apologize
19
             Q
20
     if you're getting frustrated, and I understand and I
     accept your explanation. However, it doesn't say on
21
     this document anywhere that it was produced by Delphi.
22
                                                                  0101
     So what I'm asking you is does this document that you
 2
     sent to AMS contain any reference that this was
     produced by Delphi?
                       I can't see that on the first page.
                 No.
 56
                 Right. How about the next page, page one?
                 Yes.
 7
                 Does it say produced by Delphi?
 8
9
                 No, but I explained to you --
                 I understand, I'm asking --
10
                 -- I'm giving additional --
11
                 MR. HAIŇLINE:
                                 Let him finish the answer to
12
     your question before you interrupt him.
13
                 On page two, does it anywhere state that
             Q
14
     this was produced by Delphi?
                 Okay. Let's take it one more time so you
15
                  This document has been produced by
     understand.
16
17
     Del phi --
18
                  Dr. Lans --
19
                 MR. HAINLINE:
                                  Don't interrupt him.
20
     ri ght?
             This is the third time in a row.
21
                 MR. FREIJE: He's not --
22
                 MR. HAINLINE: Don't interrupt him.
                                                                  0102
                 MR. FREIJE: He has to answer the question
     that's been posed to him.
 3
4
5
6
7
                 MR. HAINLINE:
                                  Don't interrupt him.
                 MR. FREIJE: He has to answer the question
     that's been posed to him, and he's not doing that.
                 MR. HAINLINE: He is doing that.
                                                       You may
     not like the answer. You may not understand the answer. You are not free to interrupt him.

A This document has been produced by the law
 8
10
     firm Delphi.
                   It is not written in the document. It
11
     is written in the hidden information. Hidden
12
     information. And you can see when the document is
13
     produced and who produced the document.
                                                  Is that
14
             It is not written. You can go through all the
     cl ear?
              It is not written in the document. It is
15
     pages.
     written in the hidden information which is included in all Microsoft documents. That is a standard feature in Microsoft Word. Is this clear? It is not written
17
18
19
     in the document.
20
                 Your testimony is clear.
                                              My question to
     you is does this copy include any of that, Produced by
21
22
     Delphi, the hidden words from the Microsoft software?
                                                                  0103
                 The e-mail file included here, doc, contain
     that information. The file e-mailed to AMS, you do
     have that file because this e-mail clearly shows that
     the document has been sent. I have just explained to
     you several times if you open up the document, in the
     hidden information you will find that the document has
     been produced as Delphi law firm. It is in there.
     is not on any of the pages. It is on the hidden
```

```
050203 Lans Deposition
      information.
                        You do have that information.
      I hope I have answered your question clear.

Q I appreciate that. Do you have a copy of this summary with the hidden information printed out?
10
11
12
                    Yes, I do. And you have it. Where is it?
13
14
15
                    MR. PARTRI DGE:
                                         It's the metadata.
16
                    Can I explain one more time? In this
17
      e-mail received by AMS --
18
               Q
                    0kay.
                     -- and I think you have printed this
19
      information from his file. If you open this file, it's a standard Microsoft Word document, in the hidden
20
21
      information, and I think it's familiar to you or --
22
                                                                              0104
      are you familiar with the hidden information?
 2
                    Just please answer my question. I think
 3
      you have.
                    We can move on. I appreciate it.
      you.
 5
                    Okay. Thank you.
Referring again to the e-mail on the first
 6
 7
      page, you state to Tom and Lou that the content is
 8
      nothing but well-known facts with references to
 9
      various documents, correct?
10
                     (The witness nods.)
11
                    Next sentence you ask that they please send
      this document to the Court of Appeals so that they get
12
13
      all the information, correct?
14
                     That is correct.
15
                    And you had reviewed this information that
      you say was produced by --
16
17
                    Delphi asked me to send this.
                                                            I did
      exactly what they proposed.
18
19
               Q
                    My question to you, Mr. Lans, was, you
20
      reviewed this information and the documents attached
21
      to send out -
                    I don't reviewed the document. I just send
                                                                              0105
                         You should remember that I were
      the document.
      responsible for the standardization of two world
 3
                     That kept me busy day and night, and I was
      not able to do what I should do. There was simply no
      available time for me, and that is the reason why this
 5
      case, the '986 patent case, clearly states that my time should be very limited. I simply had no time. So when I were proposed to send this information, I
 6
 8
      wrote this e-mail as I have been instructed by my
10
      lawyers. I probably spend one minute to write this
11
      text, and I e-mail
      {\tt Q} I ask, Dr. Lans, that you listen closely to my questions and do the best that you can to answer
12
13
14
      the question that I ask.
      MR. HAINLINE: I think that he's answering the questions that you ask. You and I may disagree on that, but you don't -- I believe he's answering your questions to the extent that he can understand them.
15
16
17
18
      Q What is your understanding today of any investigation that the Swedish government has
19
20
21
      conducted into this case?
22
```

I have no comments. You have to ask them.

```
Q You have no comments? You don't have any knowledge of any investigation of --
A Of what the Swedish governments are doing, no. I can just speculate, and I don't speculate
 2
 4
5
       during testimonies.
 6
7
                      The fifth line down on the e-mail you state
       that the Swedish government has officially declared
 8
       that they have started an investigation.
 9
                      Yes.
10
                      What were you referring to when you wrote
11
12
       that to Tom and Lou?
                      I think it was a -- during the TV news they
      officially comment that they were investigating the Lans case. And if you like to see, I do believe that I have a DVD which can show you that program.
13
14
15
16
                      I would like to see that, if your attorney
17
       would produce that.
      $\operatorname{MR}$. HAINLINE: Give me all your requests in writing, and I'll consider them.
18
19
20
                      If not, it's at least possible to get it
       from Swedish TV.
21
22
                      Did you have any understanding, at the time
                Q
                                                                                    0107
       that you assisted in the preparation of the summary,
 2
       as to any investigation started by the EU commission?
                      MR. HAINLINE: Object to the form.
 4
                      Go ahead and answer.
 5
6
7
8
                      Can you repeat the question exactly what
       you like
                Q
                      Sure.
                      -- to know?
                Α
 9
                      What was your understanding -- strike that.
10
                      Did you have any understanding at the time
11
       you prepared the summary as to any investigation
       started by the EU commission?

MR. HAINLINE: Objection
12
13
                      MR. HAINLINE: Object to form.
They were working with the case, yes.
And what is your understanding of what --
14
15
16
                      I don't speculate what government
17
       authorities are doing. If they have any question I
       answer the questions. I got some questions, I
18
       answered these questions, and I assume that they have started an investigation. That's all.
19
20
                      The EU commission asked you questions
21
22
       specifically about this case?
                                                                                    0108
                      Yes, they did.
                Α
 2
3
4
                      Has the Swedish government asked you
       questions specifically about this case?
       A Yes, they did. And that is also included in the information I have sent to Lou Mastriani.
 5
      Q On page one of the summary of the background regarding the ownership to the color graphics patent, in the second paragraph it says, It is my opinion that the below summary clearly indicates that, A, that it's your opinion not at any point in
 6
7
 8
10
11
       time that you had any intention to transfer the
12
       ownership to the graphic patent, correct?
                     Well, if you know that Peter Utterstrom
13
```

wrote this, we have to ask him what he mean.

14

```
050203 Lans Deposition
15
                    But that's correct, you reviewed this
16
      document?
                    I didn't say that.
MR. HAINLINE: Obj
17
                                      Object to the form.
18
                    Did I say that I reviewed the document?
19
20
                    No. Let me ask you another question.
21
      There was no time where you had any intention to
      transfer the ownership of the graphics patent to
                                                                           0109
      Uni board, correct?
 2
      MR. HAINLINE: Object to the form.

A I have just explained to you that in
February 1997 I asked Mr. Mastriani to make a change.
 5
      I send an e-mail, and that is referred to, Exhibit 6.
 6
7
      And I requested to transfer the patent to Uniboard.
      So your question doesn't make sense to me.
 8
      talked about this before, and I have been very, very
      cl ear.
10
                    Well, when the issue of ownership was
11
      raised in 1999 you maintained the opinion that you
      wanted to remain owner of the color graphics patent.

MR. HAINLINE: Object to form.
12
13
                    Correct?
14
15
                    Pardon?
                               Say agai n.
16
                    When the issue of ownership arose in 1999,
17
      you stated to AMS and Delphi that you wished to remain
      as owner of the patent.

A That's not how I read the Exhibit 6 you
18
19
20
      gave me.
21
               0
                    We've discussed --
22
                    I -- let me repeat it, because I think
                                                                           0110
      there are some kind of misunderstanding.
                                                          I read from
      the Exhibit 6, As you know, the license has been
      signed with the company Uniboard AB and not with me as
     an individual. The patent has been transferred to the company for many years ago and the agreement with IBM was made with Uniboard AB. The company has the same
 5
 6
      address as my private address. In order to make this clear, I have signed a paper for changing registration
 9
      at the U.S. patent office. Dr. Grennberg will send
10
      you this document.
                    We have discussed this before, and I'm a
11
      little bit surprised about your question, because here is very, very clear, and I have stated on this tape several times that this was my will and I expected
12
13
14
      that this should happen. According to my opinion,
15
16
      this is an instruction.
                                     Nothing happens.
                                                            So I really
                                               It doesn't make
17
      don't understand your question.
18
                Or you have forgot what I told you before.
19
                    MR. HAINLINE:
                                      Don't argue with him.
      answer the questions, please.
20
21
22
                    I'm just having a hard time understanding
      the testimony that --
                                                                           0111
                    MR. HAINLINE: He's having no difficulty.
      So please don't editorialize, just ask questions.
 3
      He'll try to answer questions, you try to ask questions, and I'll make a few objections.
               0
                    I direct your attention again to A. It
```

```
050203 Lans Deposition
      says, It is my opinion that below summary clearly
      indicates not at any point in time had any intention
 8
      of transferring the ownership to the graphic patent. That's what it says in this document,
 9
10
      correct?
11
                    That is correct.
12
                    And you sent this document to Tom and Lou
      to provide to the Court of Appeals, correct?

A Yes. Proposed by Peter Utterstrom.
13
14
                    And in the first line of this document it Hakan Lans, "correct?
15
      states "I,
16
17
                    Yes.
      {\tt Q} {\tt And} on page six of this document, at the end of this document it says "Hakan Lans."
18
19
20
                    Of course.
21
                    Correct?
22
               Α
                    Yes.
                                                                            0112
                    This is your summary, correct? MR. HAINLINE: Object to form.
 23
                    It is Peter Utterstrom's summary.
               Α
                                                                He wrote
 4
      this document for me.
      Q And this is the summary you wish to provide to the court to clarify the issues surrounding the
 5
 6
7
      ownership of the '986 patent as a result of the motion
      to dismiss filed by Gateway?
 8
                    MR. HAINLINE: Object to form.
      A You see, at that time I had paid -- or a lot of lawyers had got tremendous amount of money, millions and millions of dollars, for helping me.
10
11
12
      one helped me. So I started to be very, very
13
      frustrated, and I tried to be maybe my own lawyer
14
15
      because I simply had no support from those people who
      has made so much money on my work.
16
17
               Q
                    How much -
18
                    I had no choice.
19
      \, Q \, How much money did you make as a result of the license agreements entered into on the '986 color
20
21
      patent?
22
                    Unfortunately, I did not receive the 66
                                                                            0113
      percent I were entitled to.
 2
                    Mr. Lans, that wasn't my question.
      much did you receive as a result of the license
      agreement?
 5
                    66 percent of the money received by AMS.
      But I didn't receive the 66 percent.
 7
                    That's not my question, Mr. Lans.
 8
      question to you is how much money you received.
 9
                    If you take a calculator --
10
                    MR. HAINLINE:
                                      Just tell him in dollars, if
11
      you remember.
      A I don't recall how many dollars, but it should be 66 percent of the money.
12
13
14
                    That's several million dollars, correct?
               Q
                    It's not $7 million. It's much more. But
15
      I don't know how much more. But it's very, very easy
16
17
      to find it out. And Mr. Mastriani has given some kind
      of financial report, so we have to refer to that financial report. That is the only figures we know.
18
19
20
                    Let me direct your attention to the third
```

```
050203 Lans Deposition
21
      paragraph that starts "it is important to emphasize
22
      that I.
                                                                          0114
                   MR. HAINLINE: I beg your pardon.
                                                               What
 2
3
4
      page, please?
                   MR. FREIJE: Page one. I'm sorry.
MR. HAINLINE: I don't see a third
 5
      paragraph.
                    I see numbered paragraphs one and two?
      MR. FREIJE: No, this is the third paragraph after the "it is my opinion," A and B. starts "it is important to emphasize that."

MR. HAINLINE: Sorry. I found it. T
 6
7
 8
 9
10
      you.
11
                   The second sentence says "My opinion has
12
      always been that a transfer of a patent without
      registration of a change of ownership is solely a
13
14
      transfer of those rights which are carried by the
                 That's correct?
I don't know.
15
      patent."
16
                                      I'm not a lawyer.
      to ask the person who wrote this document.

Q You don't have an opinion?

A No, I don't have any opinion in legal
17
18
19
20
      questions. I can guess, I can speculate, but I think
21
      it's not proper to sit under oath and speculate. And
      I send this report to people which should help me with
                                                                          0115
      legal matters. And if something were wrong I don't
 2
      expect to sit and defend this. I expected at that
      time to get help and to make corrections, suggestions,
      how to make a good document.
 5
                   Dr. Lans, I'm going through this to get an
 6
      understanding of your testimony here today, because
 7
      I'm somewhat confused by --
 8
                           I think it's better that you talk to
                   Yeah.
      the person who made this document.
MR. HAINLINE: Doctor -
 9
10
                                      Doctor -- let me go off the
11
      record for a minute.
12
                   VIDEOGRAPHER: Please stand by.
13
                   We're going off the record. The time is
14
      1:59 p.m.
15
                    (There is a recess from the record.)
16
                   VIDEOGRAPHER: We're back on the record.
17
      The time is 2:02 p.m.
      Q Dr. Lans, I appreciate your testimony today that this document was created by Peter Utterstrom at
18
19
20
      Delphi and that he created this document with the
      assistance of your notes and documents that you may have provided. What I'm going to try to do is go
21
                                                                          0116
      through this and just clarify some issues that I have
 2
      with it.
                   0kay
 4
                   Do the best you can answering the
 5
      questi ons.
 6
                   The same paragraph that we were just
      discussing, which -- the transfer of the patent
 8
      without registration or change of ownership is solely
 9
      a transfer of those rights which are carried by the
      patent. The next sentence. "Thus, my definition of
the wording 'transfer of the patent' has always meant
10
11
```

```
050203 Lans Deposition
12
      a transfer of the related rights regarding
      commercialization, exploitation of the patent, and not a transfer of title to the patent."

A Only two page?

Q Page one. The last sentence of that.
13
14
15
16
17
                    The first paragraph?
               Α
18
                    Yes.
                           That last sentence of that same
19
      paragraph we were just discussing.
      A Can you read again?

Q Sure. It's "Thus, my definition of the wording 'transfer of the patent' has always meant a
20
21
                                                                           0117
      transfer of the related rights regarding the
 2
      commercialization, exploitătion of the patent, and not
 3
      a transfer of the title to the patent." Do you see
      that?
 5
                    Yes.
 6
7
               0
                    Is that consistent -- strike that.
                    That is consistent to what you've told AMS
      leading up to the filing of litigation, correct?

MR. HAINLINE: Object to form.
 8
10
                    I have difficulties to -- I understand what
11
      Peter wrote here. That's...
12
                    Uniboard had the rights to the
13
      commercialization and exploitation of the patent,
14
      correct?
15
      Q And you remained owner of the '986 color graphics patent, correct? When I say you remained owner of the patent, let me strike that and rephrase
16
17
18
19
      the question.
20
                    In your mind you remained owner of the
21
      patent, correct?
22
                    MR. HAINLINE:
                                      Object to form.
                                                                           0118
      A If they didn't change, then I -- I think I am the owner. But I'm a layman, so I really don't know what is correct or wrong.
 2
 3
 4
5
                    But you believed you were the owner prior
      to the filing of the litigation, correct?
 6
                    MŘ. HAINLINE:
                                      Object to form.
 7
                    I really don't know.
 8
               0
                    You --
 9
                    I have no idea about what is valid here in
               Α
10
      the United States.
11
                    I understand that. But your belief at the
      time you discussed this with your attorneys prior to
12
13
      the filing of the litigation enforcement actions, you
      believed that Uniboard had the financial rights to the
14
15
      color graphics patent and you individually remained
16
      owner of the color graphics patent, correct?
                    MR. HAINLINE: Object to form.
17
                    Do you mean if I speculated in that?
18
19
               Q
                    Yes.
20
                    I think it depends on the agreement, if you
      have a clarification. I think you are correct. think it was my belief, but I had no clear
21
                                                                           0119
      understanding what was the case in the United States.
      I have absolutely no idea. I know that there are
```

```
050203 Lans Deposition
     differences between Sweden and the United States.
 4
5
     I think this is just speculations, and I think it's
     wrong to talk about speculations.
                 Sure, sure. But you communicated this
 6
 7
     belief to AMS and Delphi, correct?
 8
             Α
                 No.
 9
                 MR. HAINLINE: Object to form.
10
                 You never told AMS or Delphi that you
11
     believed you, individually, were the owner of the
12
     color graphics patent?
13
                 Later, when everything went wrong I gave
     them -- I told them that I believed that I were the owner. That was my belief. Because I simply didn'
14
15
                                     Because I simply didn't
     get any support from those people who should help me. So then I have to take a position, and my position
16
17
18
     were that I were the owner. And I based that on the
19
     fact that I know that I did sign the clarification
20
                 But if that was correct or not I have no
     contract.
            I expected to get help, but I didn't get the
21
     i dea.
22
     hel p.
                                                                 0120
                 And prior to that meeting with the IBM
     attorneys when you signed the declaration and
     assignment, you were told by the German lawyer,
 4
     Dr. Pietzcker --
 5
             Α
                 Yes.
 6
7
                 -- the importance of transferring the
     rights only of the patent and not ownership to the
 8
     patent --
10
             0
                 -- as the patent was subject to a civil
11
     case, correct?
12
13
                 Your understanding was that the
14
     clarification agreement between you and Uniboard was
15
     to provide Uniboard with the right to sign the license
     agreement with IBM only, correct?

MR. HAINLINE: Object
16
17
                                 Object to form.
18
                 To sign license agreements, not only with
19
     IBM.
20
             0
                 But your belief -- or strike that.
21
                 Your intention at that time was not to
     provide Uniboard with the ownership of the patent,
                                                                  0121
     correct?
 2
                 The intention were to do what Dr. Pietzcker
     recommended me to do.
                 Which was to do what?
             0
 5
                 Which was be sure that the patent has not
 6
7
     been transferred to Uniboard, the registration
     maintained so we didn't get problem at the Hitachi
 8
     process.
 9
                 You believe that the wording of the
10
     declaration and assignment that we've seen today was
11
     in accordance with what was previously discussed with
     your attorneys Berg, Pietzcker?
12
13
                 MŘ. HAIŇLINE:
                                 Object to form.
14
                 I don't think so, but, again, this is
15
     specul ati on.
                    I have not seen the two, so I can't have
16
     any opinion.
17
                 And I think you stated earlier shortly
```

```
050203 Lans Deposition
18
      after you signed this declaration and assignment you
19
      believed that it was invalid because of the litigation
20
     in Germany.
21
              Α
                   That is a guess. It's nothing more than a
22
      guess.
                                                                       0122
                   A guess by who?
              Q
 2
3
4
5
6
              Α
                   By me, Hakan Lans.
              0
                   Why would you believe that it may be
      invalid?
     A Because they told me you can't transfer a patent if you have an ongoing process in Germany.

Q Just for clarification, who's "they," told
 7
8
9
     you?
                   Dr. Pietzcker and Dr. Grennberg.
10
                   Mr. Berg never handed over any of the
              Q
11
      related documents to you, correct?
12
                   That is correct.
13
                   And Mr. Berg never handed over any of the
14
      related document to your bookkeeper for Uniboard
15
      either, correct?
                   That is correct.
16
17
                   And I believe -- strike that.
18
                   Gunnar Berg also confirmed to your
19
      bookkeeper for Uniboard that only the rights to the
20
      patent -- excuse me. Gunnar Berg confirmed to your
      bookkeeper for Uniboard that only the financial rights
21
22
      of the patent had been transferred, correct?
                                                                       0123
                   MR. HAINLINE: Object to the form.
                   That is what you're telling me. If you're
 3
      telling me, I believe you.
                  I'm asking you.
              Q
 5
                   I don't kňow.
              Α
 6
7
     \, Q \, Uniboard's financial statements never mention that Uniboard owns the '986 color patent,
 8
      correct?
 9
                   MR. HAINLINE: Object to form.
10
                   If you say so, I think you are right.
                   Do you have any reason to doubt that what
11
12
      I'm telling you is unaccurate?
                  Νō.
13
              Α
     The annual reports for Uniboard in the years 1990 and '91 indicate that Uniboard administers the '986 patent for Hakan Lans, correct?
14
15
16
                   MR. HAINLINE:
17
                                    Object to form.
18
                   That is correct.
19
                   And as a result of this, Uniboard accounts
20
      do not reflect that Uniboard was the owner of the
21
      patent, correct?
22
                   MR. HAINLINE:
                                    Object to form.
                                                                       0124
     A He's not a lawyer. He's a bookkeeper, the person who wrote this document. So I -- I do believe
 2
     that he wrote to his best belief as a nonlawyer.
                  And those accounts reflect that Uniboard
 5
     was not the owner, correct?
                   MR. HAINLINE:
                                    Object to form.
 7
                   I can't recall what he wrote. You are most
      likely correct, but I can't recall it.
```

```
050203 Lans Deposition
                   It's accurate that you are the president of
10
      Uni board, correct?
                   That is correct.
And you're also the chairman of the board
11
12
              0
13
      of Uniboard, correct?
14
                   Yes, it is.
15
                   And you're the only officer of Uniboard?
16
              Α
                   That is correct.
17
              Q
                   You're the sole shareholder of Uniboard?
18
              Α
                   That is also correct.
19
              Q
                   I direct your attention to page four of the
      summary.
20
21
                   Which summary? This one?
                   Yes. Page four, which is Lans number 8.
22
              Q
                                                                        0125
                   MR. PARTRIDGE: Numbered page four?
                   MR. FREIJE: Yes, numbered page four.
 2
3
4
                   MR. PARTRIDGE: Four of six, you mean?
                   MR. FREIJE:
                                 Yes.
     Q Look at paragraph 8.3. The summary, it's stated that on a number of occasions you were identified as the payer of foreign tax relating to the license fees paid by -- license fees paid by
 5
 6
 7
 8
 9
      licensees, correct?
10
                   That is correct.
11
              0
                   It's further stated in this document in
      paragraph 8.3 that the only reason for this is that you personally own the patent, correct?
12
13
                   Yes, that is written in the document. In that same paragraph you state that
14
15
      Uni board has never been responsible for any tax
16
17
      payment, correct?
18
                   MR. HAINLINE: Object to form.
19
                   That is what Peter Utterstrom wrote here,
20
      yes.
21
22
                   And this is a fact even though Uniboard
      received license incomes from the patent, correct?
                                                                        0126
                   Say agai n.
 2
3
                   And this is a fact even though Uniboard
      received the license incomes from the patent.
 4
                   MR. HAINLINE:
                                    Object to form.
 5
                   That is a technical question I can't
 6
7
      answer.
                I think so. I believe so.
              Q
                   Uniboard received the licensing fees when
 8
9
      the agreement was entered into, correct?
                   That is correct.
10
                   And Uniboard received these license incomes
11
      in accordance with the agreement of financial rights
12
      for the patent, correct?
                                    Object to form.
It's a legal question.
13
                   MR. HAINLINE:
14
                   I don't know.
      have to ask a person educated in law if this is
15
16
      correct or not.
     Q I'm asking your belief. You believed that Uniboard had the financial rights to the '986 patent.
17
18
19
                   Uniboard has the right to collect money.
20
                   And you told AMS to make the license
21
      payments to Uniboard because it had the financial
      rights to the patent.
```

```
Yes, that is correct.
      Q Do you recall a problem you had with the tax authorities related to paying the foreign tax with
 3
 4
      respect to the Japanese licenses?
                   That is correct, yes.
 5
 6
7
                   And at the time you believed the Japanese
      tax credits were of little value to you because you
 8
      could only use 5 percent of the credit, correct?
 9
                   MR. HAINLINE: Object to form.
10
                   I can have a deduction in tax on the money
11
12
      taxed in Sweden.
                          And that is what the tax authorities
      deci ded.
13
                   Is there any document that grants the
14
      financial rights to the patent to Uniboard?
15
                   I think the clarification contract reflect
      these facts.
16
17
                   That Uniboard has the financial rights to
              0
      the patent and that you personally are the owner of the patent, correct?
18
19
      A That is what the clarification contract reflects, but I have been told by Talbot Lindstrom
20
21
      that that is not a binding legal document according to
                                                                         0128
      U.S. Iaw.
 2
3
              0
                   Which document?
                   The clarification contract.
                                                      Because it's
              Α
      wrongly formulated.
 5
      Q Prior to the filing of the motion to dismiss by Gateway which attached the assignment and
 6
      declaration that we've discussed here today, it was your belief that Uniboard had the financial rights to
 7
 8
 9
      the patent and you, individually, were the owner of
10
      the patent, correct?
11
                   No.
     MR. HAINLINE: Object to form.

A I believed that after February 19, '97, that, as I wrote in order to make this clear, that the registration were changed, and I do believe for a long
12
13
14
15
16
      period of time that Uniboard were the owner, and I
      clearly requested to solve the ambiguity and make this
17
      clear. And it took quite a long time before I
18
19
      realized that what I requested were not performed.
      Q I direct your attention to paragraph 8.4 on page four of six of Lans 8. The second sentence
20
21
      states that you could have chosen between two
                                                                         0129
      alternatives, either personally to sue the American
      computer companies during 1997 personally or through
 3
4
      Uni board.
                   That is correct.
 5
              0
                   Do you recall having that conversation
 6
7
      in -- prior to filing suit against the American
      computer companies?
 8
                   Yes.
                   MR. HAINLINE: Object to form.
10
                   I remember that in February '97
11
      Mr. Mastriani said to me that it is better to sue in
12
      the name of Hakan Lans than in a company's name, and
13
      I -- I remember that I, first of all, that was of no
      importance at all to me. The question is what is
```

```
050203 Lans Deposition
15
       correct and what is wrong. And I realized that there
       were ambiguity, so that is the reason why I wrote the
16
      February 19 fax. That is also the reason why I asked Mr. Grennberg to give me advice. And that is the reason why he send me the application form for
17
18
19
20
       changing registration.
21
                      But you chose to act as plaintiff in your
       individual capacity, correct?
                                                                                   0130
      A No, no, no, no, no, no. I chose to do it in the name of Uniboard, to change registration. I think this is very clear in Exhibit 6. That is my
 2
      choice. That is my decision. But it doesn't happen. No one told me that it doesn't happen.
 5
 6
7
      Q My question specifically to you is, prior to the filing of the infringement lawsuits, the
 8
       decision was made to sue in your name individually
       because you were still the owner of the patent,
 9
10
      correct?
11
                     \mbox{MR. HAINLINE:} \mbox{ Object to form.} \mbox{No. That was the decision of AMS and}
12
13
       Delphi, yes. But it was not my decision. My decision
14
       were to sue in the name of Uniboard. And that is --
      that is what I told in the February 19 fax. That was the purpose. This is my decision. This is my will,
15
16
       and this is my decision. It is clear that someone
17
       else made a different decision.
18
19
                Q
                    I appreciate that, Dr. Lans. My question
      specifically goes to the summary. In the last sentence of paragraph 8.4 on page four of six says,
20
21
       Lans chose to act as a plaintiff personally since he
22
                                                                                   0131
 1
      was and still is the owner of the patent.
 2
                     I think this is wrong. 'This is not my
                You can see it here. Here's my will, in
       Exhibit 6.
                       That is my will.
      Q Since you've directed me back to Exhibit 6, Dr. Lans, let me ask you where in Exhibit 6 does it state that you wish to have Uniboard file the
 5
 6
      infringement lawsuits?
 8
 9
                     In order to make this clear, I think that
10
       is the statement. That is -- reflect my will. I have
      signed a paper for changing registration. I think this is very clear, that I like to have this change made. What follows of that is that the case should, of course, be filed in the name of Uniboard. That i
11
12
13
14
       the reason why I write, that this should be clear.
15
      Q This document, however, does not state anywhere that you wish that the litigation be
16
17
18
       initiated in the name of Uniboard.
19
                      MR. HAINLINE:
                                          Object to form.
20
                      I'm terrible sorry that maybe my English is
21
       not very clear. But this is my intentions. I'm very
22
       sorry.
                                                                                   0132
                0
                      It was --
 2
                      I think to me it's -- still I think this is
                Α
 3
       cl ear.
 4
                      Yes-or-no question. Does this document
       state that you wish to -- for the litigation for the
                                                 Page 50
```

050203 Lans Deposition 6 7 enforcement actions against the computer companies, to be in the name of Uniboard? 8 MR. HAINLINE: Object to form. 9 This fax states that from February 19 and 10 forward everything should be made in the name of I think that is the intention and the 11 meaning of the statement. Everything, because I like 12 13 to make it clear. From that follows that the process 14 should be filed in the name of Uniboard. 15 And I appreciate --Q 16 It doesn't state that the case should be filed in the name of Uniboard. But the conclusion or the result of this is to file in the name of Uniboard. 17 18 And I appreciate that you want to be clear, 19 20 because I want to be clear, too. And my question 21 is simply --22 MR. HAINLINE: Objection to the 0133 editorializing. Just ask questions. 2 My question is simply does this document, mention anything about litigation and which Exhibit 6, 4 5 6 7 name to file in? The word "litigation" is not mentioned in this fax. It is clear. 0 Thank you. 8 Α But the conclusion... 9 Do you have any other document in which you state that you wish Uniboard be the plaintiff in the 10 enforcement litigation? 11 12 I had no reason to write any document after 13 this, because it was my strong belief that after this clear instruction everything should be in the name of Uniboard. From February 19, '97. Or shortly after when AMS has done what I requested here. And if there 14 15 And if there 16 were any uncertainty I do expect that I had been told. 17 Q Prior to the filing of the infringement lawsuits were you involved in selecting which computer 18 19 20 companies were to be sued? No. That was not a question to me, because 21 I were absolutely sure that the case should be filed 0134 in the name of Uniboard. I were absolutely sure. And 2 no one talked to me about that. If this happens, what I wrote here, and no one said that this is wrong or we should go in a different way or do something else or transfer the rights back to Hakan -- no one said anything after this. No one said anything. So 5 6 believed that everything were from that date in the name of Uniboard. So I had no reason to talk about 8 9 it, to write about it. That was my belief. 10 Did you ever -- strike that. Prior to the filing of the enforcement 11 12 litigation actions, did you review a copy of the 13 complaint? I don't think so, but I -- not what I can 14 15 Maybe it's been sent to me, but I can't recall. 16 recall. 17 But at some point you did receive a copy of 18 the complaint, correct? 19 Not what I can recall. But maybe you can 20 tell me if I did.

```
050203 Lans Deposition
21
22
                   I'm going to hand you what we'll mark as
      Lans 10.
                                                                          0135
                    (Deposition Exhibit Lans 10 was marked for
      identification and was attached to the transcript.)
      Q I've handed you Lans 10, which is also Exhibit 19 to intervenor's opposition to the motion
 4
 5
      for reconsideration. This document, on the first line
 6
      it says that it's an agreement dated as of January
      2nd, 1995, between Hitachi and Mr. Hakan Lans, a
      Swedish citizen.
      If you would, Dr. Lans, take a few moments, as much time as you need, to review the five pages that are -- that comprise Exhibit 10, and my question
10
11
12
      to you is, is this an accurate copy of the agreement
13
      entered between yourself and Hitachi?
14
                   I think so.
              Α
15
                   Did you retain -- strike that.
16
                   After signing this document with Hitachi
17
      did you retain a copy for your records?

A I think I did.
18
19
              0
                   You provided a copy of this Hitachi
      agreement to your attorneys AMS and Delphi?
20
21
                   Most likely. Most likely. Let me guess
      that this one were given to them.
                                                                          0136
                   And this agreement was entered into between
      you individually and Hitachi, correct?

A That is correct.
 2
 4
5
6
7
                   This agreement was entered into more than
      five years after the IBM licensing agreement, correct?
                   Let me see the date.
                   Yes, it's more than five years.
 8
                   This agreement was entered into before you
              Q
 9
      were ever introduced to AMS, correct?
10
                    Yes. Before, before I --
11
              Q
                    Before?
12
              Α
                   Yes.
13
                   Was any attorney assisting you in the
14
      negotiation of this license agreement with Hitachi?
15
              Α
                   I think this license agreement were made by
      Hitachi and -- yes, it was a product of Hitachi.

Q Did you have personal counsel assisting you
16
17
      in negotiating this license agreement with Hitachi?
18
      A I had support from Dr. Pietzcker when we negotiate this, but I -- they communicated with me through a law firm in Sweden, and the law firm, they were reasonable and they said, We would like to make a
19
20
21
                                                                          0137
      settlement between you and Hitachi, and we will do our
 2
3
4
      best to solve the problems. So they took care of me.
      And I just informed Dr. Pietzcker what happens.
                   You received a research grant at this time
 5
      from Hitachi, correct?
A No. Later.
 6
              0
                   When?
 8
                             I mean, a half year later possibly.
              Α
 9
                   And you received about $4 million for that
              Q
10
      research grant?
11
                   About, yes.
              Α
```

```
050203 Lans Deposition
12
             Q
                  Did you pay taxes on that research grant?
13
                  No. It was for research.
14
                  It was tax free, correct?
15
                  For research, yes, it is.
                  And you received that individually,
16
17
     correct?
18
             Α
                  Yes, that's correct. But that was made
19
     after we settled the case.
20
             Q
                  You signed this Hitachi agreement, Exhibit
21
     10, in your individual capacity, correct?
22
                  Yes, I did.
                                                                    0138
                  You did not sign this document in your
 2
3
4
     capacity as director of Uniboard, correct?
                  That is correct.
                  This license agreement granted Hitachi a
 5
     worldwide non-exclusive license under your color
 6
7
     graphics patents.
                  Yes.
 8
             Q
                  And that includes the '986 color patent?
 9
                  That is correct. In fact, it is the '986
             Α
10
     color patent.
11
                  And you represented in this agreement that
     you had the full right and power to grant the
12
13
     licenses, immunities, and releases set forth in this
14
     agreement, correct?
15
                  That is correct.
16
                  You also represented in this agreement that
     there were no outstanding agreements, assignments, or encumbrances inconsistent with the provisions of this
17
18
     license, correct?
19
20
                  Uh-huh.
             Q
21
                  Yes?
22
             Α
                  Yes.
                                                                    0139
                  Hitachi gave you about 300,000 for this
 2
3
     license agreement?
                  That is correct.
             Α
4
5
                  Between the signing of the IBM license
     agreement which was Exhibit 7, and the Hitachi license
 6
7
     agreement which is Exhibit 10, there was some
     litigation ongoing in Germany, correct?
 8
                  That is correct.
     Q And just briefly summarize the subject of that litigation that was going on.
A Hitachi claimed that the patent were
 9
10
11
     invalid because the technology were known and that
12
13
     they had documents which they claim proved that the
14
     technology were known, not completely but parts of the
15
     technol ogy.
                   There were several court decisions, and
16
     the court didn't find that what Hitachi presented were
17
                So the patent were standing.
     correct.
                  And the court in 1989 ruled that you were
18
     personally a party and not Uniboard, correct?
MR. HAINLINE: Object to form.
19
20
                  Sorry? The court?
Yes. The court --
21
             0
                                                                    0140
                  The court, the process started before
     Uniboard, in the name of Hakan Lans. And when the
```

050203 Lans Deposition process start in the name of Hakan Lans I had to 4 5 continue in the name of Hakan Lans until the case were cl osed. 6 In 19 --7 And when we signed this agreement the case 8 were not closed. They closed the case after this 9 agreement has been signed. 10 The Hitachi agreement? Q 11 Yeah. 12 In January 1993 the court dealt with an 13 appeal considering the validity of the patent. Do you 14 recall that? 15 Pardon? An appeal concerning the validity of the 16 17 patent sometime in 1993. Do you recall that? 18 Uh-huh, right. 19 And as a result of the rulings -- strike 20 that. 21 22 In the appeal the court named you personally as a party and owner of the patent, 0141 correct? 2 3 4 That is correct. And as a result of these rulings you've considered yourself as the owner of the patent, 5 correct? MR. HAINLINE: Object to form.

A I didn't even think about that, because the process started in the name of Hakan Lans and it has 6 7 8 9 to continue today in the name of Hakan Lans. I was not even thinking about that. But I do believe that 10 Dr. Pietzcker were a very, very careful person, and he guaranteed me to do the right thing. 11 12 13 And he told you that you couldn't transfer Q ownership with the ongoing litigation, correct?

A I couldn't change the -- I'm not sure that he used "ownership." He told me that you can't transfer the patent in an ongoing process, or change 14 15 16 17 18 registration. 19 But you could give the separate entity 20 financial rights to the patent. That was possible, yes. 21 22 0 Which is, in fact, what you did. 0142 MR. HAINLINE: Objective really don't know. Object to form. 2 The computer companies here, Dell and others, they claim that I transferred the patent. And I think I must listen to 5 experts here because it's complicated legal questions and I don't know the answer. 7 Prior to your involvement with Delphi and 8 AMS you also entered into a license agreement with 9 Miro, correct? 10 That's correct. How did that Miro license agreement arise? 11 Q The case in Germany started with the Miro. 12 13 They, according to Gunnar Berg, were infringing the patent. 14 So they were meeting with the Miro. And thev didn't deny, they said, Yes, we think we are infringing the patent, but we didn't know that and we 15 16 17 are jušt buying the components from Hitachi. And I

```
050203 Lans Deposition
18
     think that was one of the reasons why Hitachi claimed
19
     that the patent were invalid. And when the case were
     settled with Hitachi or around that time, Miro said that I think it's time to sign a license agreement, and they did so. So it follows by -- it's followed by
20
21
22
                                                                   0143
 1
     the Hitachi process.
 2
                 And the Miro license agreement was entered
             Q
     between you individually and Miro, correct?
                 The process with Miro started in the name
             Α
 5
     of Hakan Lans.
                      And we finished in the -- what we
 6
     started, so to say.
                 You've testified today several times about
 7
 8
     what Dr. Pietzcker told you prior to the meeting with
 9
     the IBM attorneys regarding the transfer of your
10
     patent. After you signed the declaration and
11
     assignment, did you tell Dr. Pietzcker that you signed
     this declaration and assignment?
12
13
                 Yes, I did. I think we started this
14
     morning by talking about that. Are there additional
15
     questi ons?
16
                 Well, let me go back to Lans Exhibit 8,
17
     which is the summary.
18
             Α
                 Ei ght?
19
             Q
                 Yes. It's the thick summary.
20
                 MR. HAINLINE: You mean nine?
                 MR. FREIJE: Nine. I'm sorry.
21
                 Look at Appendix 1-1, which comes after
                                                                   0144
     page six of six. Do you see that? It's Appendix 1-1.
 2
     It's a letter from Dr. Pietzcker to Hakan Lans.
 3
     you recall receiving this letter dated August 30th,
     2000?
 4
 5
                 I think this is a letter Dr. Pietzcker sent
     to Delphi and me, but it's just one page.

Q There's a second page to it, Appendix 1-2?
 6
7
 8
                 Yes, okay.
 9
                 And for clarification, this was
10
     translated -- this letter was translated by
     Transperfect Translations, Inc., by the attorneys for
11
12
     intervenor AMS. The original was attached as appendix
     all two doc, see that on the first page?

A Yes. I think usually Dr. Pietzcker wrote
13
14
15
     in German to me.
16
                 Right.
                         And the original of this document,
     which is the first two pages of 1-2, is in German, and
17
     the second two pages, Appendix 1-1 and 1-2, are a
18
19
     translation made in English by Transperfect
20
     Transl ati ons.
21
                 Here I see, yes.
22
             Q
                 Since I can't read German I'll direct your
                                                                   0145
     attention to the English version of this document.
 2
                         I can look at the German version
                 0kay.
     then and compare.
 4
5
                 0kay.
                 Is it easier for you to read from the
     German version?
 7
                 No, I can read from the English one.
             Α
 8
                 Maybe you should read the same.
```

050203 Lans Deposition Please take your time if you need a chance 10 to review it. My questions will go directly to 11 paragraphs two, three. 12 Paragraph three on 1-1? Q Paragraphs -- yeah, Appendix 1-1, paragraphs two and three I'm going to ask you specific 13 14 15 questions, if you want to take a chance to review this 16 document. 17 Uh-huh. 18 \cap Paragraph two -- did you have enough time to read the document? 19 20 Yes, yes. Paragraph two it says when you were 21 Q 22 negotiating with IBM concerning a license contract in 0146 1989, Dr. Pietzcker advised you during the conclusion 2 of that contract against transferring your patents. Is this --Yes, I -- yes, that is correct.
Is this consistent with your recollection 5 of what Dr. Pietzcker told you? 6 7 Yes, it is. 8 You just stated to me a few minutes ago 9 that you recall telling Dr. Pietzcker about your 10 signing the assignment and declaration. Ifľ direct 11 your -- if you look at paragraph three of Appendix 1-1 to Lans Exhibit 9 it says --12 13 Appendi x? 14 Appendix 1-1, the first page of this paragraph three. 15 document, 16 0kay. It says, In neither of the two lawsuits did 17 18 you ever communicate to me that you had assigned the 19 disputed patent to another party. 20 Yes. That is correct. 21 You never told Dr. Pietzcker that you had <u>2</u>2 signed the assignment and declaration document? 0147 As I told you before -- let me repeat it so it's clear. There were two agreements signed at the 3 Gunnar Berg claimed that the second one was a corrected version. And in order to make everything clear I wrote the clarification contract, 5 and I told Dr. Pietzcker that now, independent of agreement or the agreement one and two signed at IBM, so this is my will now declared and signed on behalf of me and on behalf of Uniboard. And now I hope it's 6 8 10 clear. And Dr. Pietzcker said fine. So this is 11 consistent with his telling me here. 12 Q If you look at the next sentence, Dr. Lans. 13 0n? Q The next sentence of that same paragraph, where it says "nor did Stockholm patent attorney Dr. Grennberg, who assisted on a constant basis with the representation in the German lawsuit, or Attorney Berg, who advises you in Sweden, both of whom are 14 15 16 17 18 19 aware of the significance of such a change of parties 20 during the lawsuit, ever provide such an important piece of information to me. I took it for granted the 21

whole time that the patent belonged to you

```
personally."
 2
                  Uh-huh.
              Α
 3
              Q
                  Is that consistent with your discussions
 4
                Pi etzcker?
     with Dr.
 5
                  Yes
 6
7
              Q
                  That you personally owned the patent?
              Α
                  At that time, 19 -- we are now talking
 8
     about 1988.
 9
              0
                  This letter is dated August 30th, 2000.
10
              Α
                  Yes. This is a summary, a recollection
     made by Dr. Pietzcker.
11
     Q Dr. Pietzcker told you that you never informed him that you assigned the ownership of the color graphics patent to any other entity, correct?
12
13
14
15
                  During 1988. He start here beginning in
     1988.
              He has been requested to remember what happens
16
17
     duri ng 1988.
     Q You just testified a short time ago that the lawsuits continued until 1995 when this Hitachi
18
19
20
     agreement was entered into, correct?
21
                  That is correct.
22
              0
                  And this paragraph three starts, In neither
                                                                      0149
     of the two lawsuits did you ever communicate to me
 2
3
     that you had assigned the disputed patent to another
              Correct?
     party.
                  That is correct.
                                       The two cases, he's
 5
     referring to me and the Hitachi case.
 6
                  Which continued to 1995, correct?
              0
 7
                  Yes, continued.
 8
                  And the assignment occurred in 1989,
 9
     correct?
10
     \, A \, Yes, 1989, yes. And that is also -- I mean, the purpose with my February 19 request is to do
11
     what I couldn't do before, to really to make the change in registration and transfer everything to
12
13
14
     Uniboard before a new case starts.
15
                  Let me direct your attention to Appendix 3
16
     of Lans 8, which is another document attached to the
17
                 There's again two versions of this document,
     summary.
     one is -- I believe that's in Swedish, correct me if
18
19
     I'm wrong.
20
                  It's Swedish, and the translation.
21
              Q
                  And then again the attorneys were
     intervenor Adduci, Maštriani & Schaumberg had this
                                                                      0150
     clarification agreement translated by Transperfect
     Translations, Inc.
                           Again I'll use the English version
 3
4
     of this document.
                  Yes.
 5
                  If you could read that briefly. And my
 6
7
     question to you is, is the translation an accurate
     representation of what you believe the clarification
 8
     agreement says?
                  Yes, I think it's correct.
10
              0
                  And this is dated October 27th, 1989?
11
              Α
                  That is correct.
12
              0
                  Which is approximately a week or so after
13
     the license agreement was signed with IBM, correct?
14
                  Yes, approximately, yes.
```

```
050203 Lans Deposition
15
                  And approximately a week or so after the
16
      assignment and declaration was signed.
17
                   That's correct.
                  I direct your attention to that second
It states, Assignment, in quotes, means
18
              0
19
      paragraph.
20
      that Uniboard AB has the right to license and receive
21
      revenue from the patent. Uniboard AB shall manage and
      covers the expenses for everything that relates to the
                                                                      0151
                Hakan Lans shall be the owner of the patent.
      patent.
 2
     Okay? Is that consistent with your belief at that time that you were to remain owner of the
      patent and Uniboard was to have the financial rights
 5
      to the patent?
 6
7
                   I think that, yeah, that's how I read this.
                  And that currently remained -- strike that.
              Q
 8
                  And that remained the case up until the
 9
     litigation, correct?
10
                  The problem is that I were told by
     Mr. Lindstrom that this was not a binding document. If so, I -- I am confused and I have to ask experts if
11
12
     this is a binding document. If this is a binding document, then it's one way. If it's not a binding document, it's in another way. When I got this
13
14
15
16
      information I wrote to Peter Utterstrom and asked him
17
     what is correct. I did never receive an answer, so
      today I can't tell you if this is true or not.
18
     Q When were you told by Mr. Lindstrom that this was not binding?
19
20
21
                I were told at two occasions; one in the
      beginning of 1997, and secondly in 1991 -- sorry, '99.
                                                                       0152
      And in 1999 I asked Peter Utterstrom to give me an
      explanation why this was not a binding document.
      again, I do believe that the lawyers who should help
      me also helped me and -- with the ambiguities which
 5
      could appear.
 6
                  Did you have a copy of the clarification
      agreement -- contract in your records?
 8
                  Before or today?
 9
                  Prior to the motion to dismiss filed by
10
      Gateway.
                  No. As I told you this morning, all these
11
12
      documents I believed were in the archive of Gunnar
13
             It happens that the clarification contract were
     also at my previous accountant, Leif Gyllenhof. So they were either two original or the originals were kept by Gyllenhof and the copy by Gunnar Berg. It
14
15
16
17
      could be two originals. Maybe I sent two because
18
      Gunnar Berg said that that was an unnecessary document
19
      because version two included exactly what I wrote in
20
      the clarification contract.
21
                  Did you provide a copy of the clarification
22
      contract to Gunnar Berg?
                                                                      0153
                  Yes, I did. I sent it by fax.
 2
                  Did you provide a copy prior to -- strike
 3
      that.
 4
                  Prior to the filing by Gateway of the motion
      to dismiss which attached a copy of the assignment and
```

```
050203 Lans Deposition
       declaration, did you provide a copy of the
      clarification contract to Delphi or AMS?

A No. As I told you, I explained to Lou
Mastriani that the documents were in the archive of
 8
 9
10
       Gunnar Berg. I did not have any copies. And simply
11
       it was a way for me to make life easier to have
       experts keeping and saving documents. So I could be
12
13
       concentrated on research and development.
14
                      MR. HAINLINE: At some point let's take a
15
       break.
                      MR. FREIJE: Yeah, why don't we do that take a short five-minute break.
16
17
       right now,
18
                      MR. PARTRI DGE:
                                          How about ten.
                     VIDEOGRAPHER: Please stand by.
We are going off the record. The time is
19
20
21
22
      2:58 p.m.
                      (There is a recess from the record.)
                                                                                  0154
      \label{thm:prop} \hbox{VIDEOGRAPHER:} \quad \hbox{We are back on the record.} \\ \hbox{The time is 3:06 p.m.} \quad \hbox{This marks the end of Tape 2 of the deposition of Hakan Lans.} \quad \hbox{We are going off the} \\
 2
 4
       record. The time is 3:07 p.m.
 5
                      (There is a recess from the record.)
 6
7
                      VIDEOGRAPHER: This marks the beginning of
       Tape 3 of the deposition of Hakan Lans.
                                                             We are back
      on the record. The time is 3:14 p.m.

Q Dr. Lans, we were talking about the clarification agreement when we went off the record, and you had stated that you had discussed in 1997 with Tal Lindstrom the clarification contract, correct?
 8
10
11
12
13
                      Yes.
14
                      And just so I recall, what was the opinion
15
       that Mr. Lindstrom gave you regarding the
       clarification contract?
16
17
                     We didn't talk much about. He said that
      you can't sit in your kitchen table and make
18
      agreement, binding agreement. And we didn't discuss any details. And I at that time did not recall the
19
20
       content. I know the principles. But in 1999 we
21
       discussed that closer.
                                                                                  0155
                      Did Mr. Lindstrom provide you a written
 2
       opinion regarding the clarification contract?
                      No, no, just exchanged just a few words,
                Α
      just a few words.
 5
                      And you stated that Mr. Lindstrom told you
       that you just can't create a document at the kitchen
 7
      tabl e?
 8
 9
                      Is that how the clarification contract was
10
       drafted?
11
                      No, but I did it.
                Α
                     You did it yourself?
Yes, I did it myself.
12
                Q
13
14
                      Did you -- strike that.
15
                      At the time you discussed the clarification
16
       contract with Mr. Lindstrom in 1997, did you provide
      him with a copy of the clarification contract?
17
                     No. The -- all the agreements were kept in
18
      the files I believed at Gunnar Berg, and that is what I said, that Gunnar Berg kept all the contracts. The
19
20
```

```
050203 Lans Deposition
21
      clarification contract were also given to the
22
      accountant, Leif Gyllenhof.
                                                                             0156
                    Do you have any documentation showing your
 2
3
4
      fax to Mr.
                    Berg --
               Α
                    No.
                     -- of the clarification contract?
               Q
 5
               Α
                    No.
 6
7
                    Do you have any documentation of you
      sending the clarification contract to your accountant,
 8
      Mr. Gyllenhof?
 9
                           I could not even recall that I had
      given Gyllenhof the agreement. He had almost all
10
11
      papers, because once a year I met with Mr. Gyllenhof
      and I brought as much paper as possible which could be
12
13
      of importance for the companies with me so he could
      make the annual report and fill up all tax forms for
14
      the companies and for myself. So he had a lot of information. And he kept some of these documents for many, many years in his files. And every year I met with him, sometimes a couple of more times each year, but later my projects became so big that everything
15
16
17
18
19
20
      was transferred to Lindberg's bureau so they could
21
      work full time.
22
                    Is it your testimony today that
                                                                             0157
      Mr. Lindstrom gave you an opinion as to clarification
 23
      contract without reviewing the clarification contract?

A No. He just said you can't sit at your
 4
5
      kitchen table and make binding -- legal binding
      documents.
                    But he told you that without having a copy
 7
      of the clarification agreement.
 8
                    Yes, yes.
                                  We didn't discuss -- I said that
 9
      I wrote a clarification contract because there were
      ambiguities and there were two contracts written. As the just said, without discussing the content, that year't write binding legal documents at your kitchen
10
11
12
13
      table.
14
                    What happened to the copy that you faxed to
15
      Mr. Berg?
16
                    It's most likely in his files.
                                                              I don't
17
      know.
18
                    What about the copy that you retained from
19
      the fax?
20
               Α
                    Oh, you mean the original?
               Q
21
22
               Α
                    I most likely gave Gyllenhof the original.
                                                                             0158
      Q So the copy that you faxed to Berg you sent to Gyllenhof? Is that your testimony?
 2
      A No, I brought that with me when I met Gyllenhof later. I most likely put the original in
 4
 5
      the document file for Uniboard.
 6
                   Dr. Lans, is there any particular reason
      you never retained any of these very important
 8
      documents?
```

I think it was a good way to have them

Because they do have a safe archive and they also

saved, by giving them to a lawyer which were helping

9

10

11

```
050203 Lans Deposition
12
      deal with these legal documents. I'm not a lawyer,
13
                                  So it was a good way to have
      I'm not a businessman.
     professional help. That is the reason why other people has been working with the economy and
14
15
      agreements for me and Engineers Hakan Lans and
16
     Uni board and Lans Technology AB.
17
18
                  Did you ever become aware of any
19
      disciplinary action against your former attorney,
20
     Gunnar Berg?
21
                   Yes
22
                   What is your understanding of that
                                                                       0159
     disciplinary action?
                  Oh, he -- he didn't do exactly what he
      should do, because he had some involvement in the
      Farrell Group and he advised me to work with the
 5
      Farrell Group, and that was a base for nonproper
 6
7
      behavi or.
              Q
                   Did you bring the disciplinary action
 8
      against Mr. Berg?
 9
                   Yes, a lawyer which were helping me.
10
                   Who was helping you?
              0
11
                   His name is Tube Alvyen (phonetic).
                                                              He's a
12
      very well-known lawyer.
13
                   What occurred as a result of your
              0
14
      disciplinary action that you brought against Mr. Berg?
15
                   He got a warning.
16
                   I'm going to hand you what we'll mark as
17
      Lans Exhibit 11.
18
                   (Deposition Exhibit Lans 11 was marked for
      identification and was attached to the transcript.)
19
                   Dr. Lans, I've handed to you Lans Exhibit
20
      11, which is the metadata for the November 5th, 2000,
21
22
      e-mail attachments which we've marked as Lans 9.
                                                                       0160
     is the little dispute that we had earlier regarding the metadata. I'll represent to you that we just went to this particular e-mail and printed off the metadata
 2
 3
      information for the e-mail that you said this
      information was located.
                  Looking at it, I'm not that familiar with If you can go through this document and
 6
 7
      explain it to me that might help us clarify this
 8
     issue. Please explain it to me, because you had stated that Delphi produced the summary, correct?
 9
10
11
                   Uh-huh.
12
                   And I would like you to explain to me where
      in the metadata it says that, specifically pages two
13
14
      through 13 of Lans Exhibit 11. Explain to me what
15
      each page means
16
                   MR. HAINLINE: I'll just comment for the
      record that if this is inconsistent with what you
17
18
      believe the metadata to be, you do not have to believe
     the lawyer's representation.

A Okay. On page four here you can see company, Delphi Lawyers, author NN. I think that is
19
20
21
      the default when they produce a document.
                                                                       0161
                   That's page four, correct?
                   That is page four I think.
```

```
050203 Lans Deposition
                   0kay.
              0
                           Take a look at page two.
                   Yes.
              Α
 5
                   Explain to me the information that is set
 6
      forth here on page two.
      A Last saved by Hakan Lans. That means when I received an e-mail, a Word document, I open the
 7
 8
 9
      document, I take a look, what I got from Peter
10
      Utterstrom, and then I saved it on my computer.
                   So according to your testimony you reviewed
11
12
      this document once it was received from Delphi?
13
                   MR. HAINLINE: Object to form.
     A I have opened the document in my computer.

Q Specifically if you look at that box on page two that says, Last saved by Hakan Lans, revision
14
15
16
17
      number four, total editing time 18 minutes.
18
19
              Q
                   That would have been the time you spent
20
      reviewing this document, correct?
21
22
                   That is the time from I opened the document
      until I saved the document on my computer.
                                                                         0162
                   And edited the document, correct?
              Q
                   Not necessary. Saved the document.
              Α
                   It says "total editing time," correct?
 4
              Α
                   It's from when you open a document until
     you close the document, that is the editing time. So let me give you an example. If I receive e-mail and I open the e-mail, I find that, Oh, here's a document from Peter Utterstrom. Then I continue to open other
 5
 6
 8
      e-mails, I usually receive up to 100 e-mails per day,
      and I open documents after document and e-mails after
10
11
      e-mail in order to see what have I received today,
12
      what is important, how much can I delete of the
13
      documents I received, and that takes some time.
14
      could take one hour, sometimes two, three hours.
     then I continue with documents I found important. And here, after 18 minutes, I'm back to this document, and I most likely decided to save the document in a
15
16
17
      directory, and I had a directory called -- I don't
18
19
      know, but maybe AMS Delphi -- slash Delphi or
20
      something like that. I saved the document in that
21
      file, and that took 18 minutes. And then I have
22
      reviewed probably a lot of e-mails, maybe 50 e-mails.
                                                                         0163
                   But Delphi provided you this document for
      your review before you sent it to AMS, correct?

A Well, they --
 2
 4
5
                   MR. HAINLÍNE:
                                     Object to form.
                   -- they send me the document.
                                                         They wrote
 6
      the document, send me the document for review or for
 7
      saving, I don't know. Because the purpose with this
 8
      document were to write down notes. And I had simply
 9
      no time to continue with this, and at that time it was
10
      not important.
11
                   Did the authorities that are referenced in
              0
      the first page of Lans 9 in the e-mail to Tom and Lou,
12
13
      request Delphi write the summary?
14
              Α
                   No.
15
              Q
                   They requested -- the authorities requested
16
      that you write the summary?
17
                   They don't request it. They recommend it.
```

```
050203 Lans Deposition
18
      They said you should -- we do recommend that you have
19
      notes.
20
                  And those notes you sent to Delphi,
21
     correct?
22
                  I send some notes, yeah. It was a live
              Α
                                                                       0164
 1
                  When I had time I wrote and I tried to
      document.
      recall, and I saved the document and I send it to
 3
      Peter and ask him, Tell me what is correct and what is
      not correct, and he had a lot of comments, and he
     proposed changes and I received the changes. I didn't necessarily look at the document. I added some additional information when I found new documents or
 5
 6
      something which could be potentially of importance.
 9
      And then Peter Utterstrom wrote this document, which
10
      is a translation of notes which I made previously and
11
      he made previously. We made it jointly.
      translated, and when you make a translation I have
12
13
      reason to believe that he also added text and improved
14
      things he could find important.
15
                  Was this summary sent to the authorities
      that recommended you write this summary?
16
17
                  They don't require to have a copy of the
18
      document.
                  They just recommended me to put down notes.
19
              Q
                  Was it sent to them?
20
              Α
                  No.
21
              0
                  Was it sent to any other person or entity
      other than AMS?
                                                                       0165
                 It's possible. It's possible. I don't
              It's also possible that I gave it to the
 3
      authorities. That is fully possible, but I don't
      know, if so, which version. I would be surprised if I
 5
      send an English version to them.
 6
7
              0
                  You never objected to this summary,
      correct?
 8
                  I did nothing to this. I mean, it's just
 9
             And some of the words I disagree to and some
10
      are correct.
11
                  Did you ever tell AMS about any of the
     portions of this document you disagreed to?

A No. I expected that they should give me
12
13
     comments and modify and correct the document. And then do as I suggested, or maybe tell me that, No, we should not file this document because it's an unclear,
14
15
16
     it's not good quality, or we can make another document based on some of the information in this document.
17
18
19
                  Your testimony is that Utterstrom drafted
20
      this document, correct?
21
                  This English version, yes.
22
                  Did you ever make any objections to
                                                                       0166
      Mr. Utterstrom about the contents of this document?
                  I didn't went through the document.
     simply had no time. It's not unlikely that I added information later, but I was so occupied by other
      things that -- and I also hoped that the people which
      should help me were doing their job, and that was a
      part of the agreement from the beginning, that I
      should only spend time, minor time, on the project.
```

```
050203 Lans Deposition
     So that were no requirement that I should work with
10
     these documents. I had spent too much time on the
11
12
                 One last reference to Lans 9. Again, look
13
     at the first page of the e-mail that the summary is
14
     attached to.
                 Are you on Exhibit 11?
15
             Q
                 Lans 9. That second sentence after "Dear
16
17
     Tom and Lou." This e-mail states, The content is
     nothing but well-known facts, with reference to
18
19
     various documents, correct?
20
                 Yes.
21
             Q
                 There came a time where you entered into an
     agreement with your wife for a within-marriage split
22
                                                                 0167
     of property, correct? A Yes.
 2
             0
                 Explain to me what a within-marriage split
 4
     of property is.
 5
     A It's just a definition of what she own and what I own, and there are several reasons for doing
 6
 7
 8
                 This occurred on October 7, 1993, correct?
 9
                 Possi bl y, yes.
10
             Q
                 Sound about around the time --
11
             Α
                 Uh-huh.
12
             0
                 -- where it would have occurred?
                 With the Hitachi case, yes.
And this agreement was entered into after
13
             Α
14
15
     the IBM license agreement, correct?
16
                 Yes.
                       And before the Hitachi agreement.
17
             Q
                 And this was before your introduction to
18
     AMS, correct?
19
             Α
                 Yes.
                       Yes, it was.
20
             0
                 What exactly is the purpose of the
     within-marriage split of property? A To protect our -- my wife's and my
21
                                                                 0168
                 Because it was critical. I had a
     property.
 2
     nullification process in Germany ruled by Hitachi, and
     for that reason it was necessary to protect our house,
 5
                 And this agreement allotted to you the
 6
7
     patent, the graphics color patent, correct?
                 That is correct.
                 And do you recall the value that was
 8
 9
     allotted to you?
10
                 I think it was the value filed by Hitachi
11
                    And that was, if so, if I'm correct, it
     in the court.
12
     should be 15 million D mark. That was the so-called
     "streitwert" that is German, and the translation is
13
     the value of the process, or the assets of the
14
15
     process. So that was a figure which came from Hitachi
16
     filed in a German court.
                 And the lawyer who made this split
17
     agreement, so to say, within the marriage, he
18
19
     recommend to use a value defined in a German court.
20
                 Do you recall a situation that arose
21
     regarding Cirrus Logic sometime in 1997?
22
                 Yes. I don't know much about that process,
```

```
but I will try to do my best to answer your questions.

Q Do you recall that Cirrus Logic was a joint venture -- or, excuse me, that Mi CRUS was a joint
 2
 3
 4
      venture between Cirrus Logic and IBM?
 5
                   Uh-huh.
                            AMS rĕpresented Uniboard in that
 6
7
      case.
              Q
                   Correct. And that -- and the letters that
 8
      arose out of that situation between AMS and IBM --
 9
                   Are you referring to any of these
              Α
10
      documents?
11
              Q
                   No, I'm not.
12
              Α
                   Okay.
      Q It's a general question regarding the MiCRUS and Cirrus Logic situation. The April 1997
13
14
      letters between AMS and IBM arose out of an issue as
15
      to whether the IBM license agreement covered the
16
17
      graphic chips manufactured and sold by Cirrus Logic,
      correct?
18
19
              Α
                   Uh-huh.
20
              Q
                   Yes?
21
                   I can hear what you say, yes, but I don't
      know anything about it. Can you be specific, and I
22
                                                                        0170
      will try to answer your question.
 2
3
                   MiCRUS, as we established a short time
      ago --
 4
                   MiCRUS, what is that? Is it a company?
              Α
 5
                   It's a joint venture between Cirrus Logic
 6
      and IBM, correct?
 7
                   Okay, okay.
                   Do you recall the name Mi CRUS?
 8
              Q
 9
                         Yes.
10
                   Before we go any further, this may help you
11
      refresh your recollection.
12
                   Let me have this document that I'm about to
13
      show you marked as Lans 12, and a second document
14
      marked as Lans 13.
15
                   (Deposition Exhibits 12 and 13 were marked
16
      for identification and were attached to the
17
      transcript.)
                   MR. HAINLINE: Which is which?
18
19
                                  12 is the April 7, 1987, fax
                   MR. FREIJE:
20
      to Lans from Tom Schaumberg --
                   MR. HAINLINE: Ökay. And 13 is
MR. FREIJE: And 13 is April 9.
21
                                             And 13 is April 9?
22
                                                                        0171
                   Does this help refresh your recollection
 2
3
4
      regarding the Cirrus Logic situation, Exhibits 12 and
      13?
                   MR. HAINLINE:
                                     Object to form.
 5
              Α
                   Yes.
 6
7
      \, Q \, There was an issue that arose whether the IBM license agreement covered those graphics chips
      manufactured and sold by Cirrus Logic, correct?
 8
                  I think so. I was not direct involvement
      in this case, so I spend very, very little time.

Q Do you recall that if it was determined
10
11
      that the Cirrus Logic graphics chips were covered by
the license agreement with IBM, this would have
12
13
      significantly reduced the royalties to which you were
```

```
050203 Lans Deposition
15
      entitled?
      A No, I don't know anything about that. You have to ask Mr. Mastriani about it.

Q You authorized AMS to proceed on behalf of
16
17
18
      the licensing agent, Uniboard, correct?
19
20
                     Uh-huh.
               Α
21
                     MR. HAINLINE: Object to form.
22
               Q
                     That was to clarify the specific issue with
                                                                              0172
      respect to Cirrus Logic, correct?
      A Yeah, but they were already -- I probably need an official confirmation with my signature, because AMS were already involved in the IBM Uniboard
 2
 4
 5
      case before this. Probably they needed some kind of
 6
7
      document with my signature.
                    Let me direct your attention to Exhibit
 8
      Number 13.
                     That second sentence. "They simply must
      take the position if Cirrus Logic claims that they are
 9
      covered by the agreement between IBM and Uniboard." Signed by Hakan Lans. That's your signature, correct?
10
11
12
                     Uh-huh.
13
                     And this fax is in response to Exhibit 12,
               0
14
      correct?
15
                     Maybe.
                              Or a telephone call. I don't know.
      Q First line of Exhibit 13, first sentence. "Thanks for your fax dated April 7. I do agree to your proposed letter to IBM." Do you see that?
16
17
18
19
                     Yes.
      Q Looking at Exhibit 12, this is a fax from Tom Schaumberg of AMS to Hakan Lans with a copy to
20
21
      Peter Utterstrom, correct? This is regarding the IBM
22
                                                                              0173
 1
      license, correct?
                     And what is the question?
 2
3
4
                     The question is, this fax to you from Tom
      Schaumberg was regarding the IBM license as it pertains to the Cirrus Logic situation, correct?

MR. HAINLINE: Object to form.
 5
 6
 7
                     I don't understand the question.
 8
                     Exhibit 12 is a facsimile --
 9
                     Yes.
10
               Q
                     -- to you?
                    Yes.
11
               Α
12
               Q
                     Correct?
13
                     Yes.
14
               Q
                     From Tom Schaumberg of AMS, correct?
15
               Α
                     That is correct.
16
               Q
                     And on that last heading line, that says
      "re, IBM license," correct?
17
18
               Α
                     Yes.
19
               Q
                     You understand that this fax relates to the
20
      IBM license agreement, correct?
21
               Α
                     Yes.
22
               Q
                     The first sentence says "Our telephone
                                                                              0174
      conversation last week reinforced the need to clarify
 2
      the Cirrus Logic situation."
                                             Correct?
 3
                     Uh-huh, uh-huh.
 4
                     You understand that the Cirrus Logic
      situation is the issue as to whether the IBM license
```

```
050203 Lans Deposition
 6
7
      agreement covered those graphics chips manufactured
      and sold by Cirrus Logic.
 8
                   Possi bl y, yes.
     That second sentence Mr. Schaumberg informs you that he's sending you two draft letters for your approval to send to IBM to clarify the Cirrus Logic
 9
10
11
      situation, correct?
12
13
              Α
                   Uh-huh.
14
              0
                   And attached, Bates-numbered AMS 001884
15
      through AMS 001888, are draft letters to -- or a
16
      draft -- draft letters concerning the Cirrus Logic
17
      situation, correct?
18
                   Yes.
     Q Turning your attention to Exhibit 13, the first sentence, "Thanks for your fax dated April 7," the second sentence, "I do agree to your proposed
19
20
21
22
      letter to IBM.'
                                                                         0175
 2
                   Do you have any reason to doubt that this
      fax from you to Lou Mastriani, Exhibit 13, is in
 4
      response to Exhibit 12?
 5
                   MR. HAINLINE:
                                     Object to form.
 6
                   Could be. Probably. I don't know.
                   Ownership of the patent was never an issue
 7
 8
      trying to resolve the Cirrus Logic situation because
 9
      it concerned only the scope of the license granted to
10
      IBM, correct?
      MR. HAINLINE: Object to form.

A At that time in April 9 I believe that the patent has been transferred, the registration, to
11
12
13
      Uniboard, so it was Uniboard. It was no longer Hakan
14
15
      Lans, I think.
                   That wasn't my question. Specifically, the
16
              Q
17
      ownership of the patent was not an issue to resolve
      the Cirrus Logic situation, correct?
MR. HAINLINE: Object to form.
18
19
20
              Q
                   Correct?
                   MR. HAINLINE: Object to form.
21
22
                   Yeah, possibly, yes.
              Α
                                                                         0176
              Q
                   Returning to Exhibit 12.
 2
                   You see, I don't know much about the Cirrus
              Α
      Logic case at all, so it's very difficult for me to
 4
      answer these questions.
                                    But.
      Q I turn your attention to Exhibit 12.
Again, this is the fax to you from Tom Schaumberg --
 5
 6
 7
                   Yes, I read it.
 8
                   -- in which he states that he's sending you
 9
      these letters for your approval.
10
                   Yes, yes.
11
              0
                   Correct? Take a look at the second letter
      attached.
12
                   On the bottom right corner you'll see AMS
13
      001886?
14
                   Yes.
15
                   It looks like it's a draft letter April 7,
      1987, to Mr. Klaus Vorwerk, correct?
16
                   Yes.
17
              Α
              Q
                   That first paragraph, second sentence "We
18
      are working jointly with Delphi on behalf of Mr. Lans,
19
20
      the owner of the patent in question and party to the
```

```
22
      anal ysi s.
                                                                             0177
                    0n 1886?
               Q
                    Correct.
               Α
                    The second paragraph.
 4
               Q
                    First paragraph, second sentence.
Okay. Okay. I'm there.
It states "We are working jointly with
 5
               Α
 6
7
               0
      Delphi on behalf of Mr. Lans, the owner of the patent in question and party to the license agreement that is the subject of our analysis."
 8
 9
10
                    Uh-huh.
11
                    Did you ever provide any objection to
12
      Mr. Schaumberg or -- regarding that statement?
13
14
               Q
                    Do you recall --
15
                    May I ask, probably I didn't understand the
               Α
16
                    Should I -- are there any reason for me to
      questi on.
17
      send any comments or -- you see, I don't get the
18
      point.
19
               0
                    I direct your attention to Gateway's motion
      to dismiss.
20
21
                    Uh-huh.
               Α
22
               Q
                    Do you recall when that was filed on August
                                                                             0178
      6, 1999?
 1
 23
                    Uh-huh.
                    MR. HAINLINE: Please answer audibly. You
 4
5
6
      have to say yes or no. If you mumble we don't get a
      good record.
                    THE WITNESS:
                                      0kay.
 7
                    Do you recall Gateway's motion to dismiss
 8
      that was filed on August 6, 1999?
 9
               Α
                    Yes, I do.
      Q And do you recall that that motion attached a copy of the assignment and declaration that transferred all rights and title to the color graphics
10
11
12
13
      patent to Uniboard?
14
                    Uh-huh.
15
                    MR. HAINLINE: Please answer audibly.
16
      means yes or no. It does not mean uh-huh.
                    THE WITNESS:
17
                                     0kay, okay.
                                                       Sorry.
                    MR. FREIJE:
18
                                     Could we have that question
19
      again, please.
                    (The record is read.)
Yes, I do.
20
21
22
               Q
                    In response to Gateway's motion that
                                                                             0179
      brought to light the assignment document, do you
 2
3
4
      recall AMS contacting you?
                    Yes, they did.
      O In response to AMS questioning you regarding the assignment and declaration, you informed them that you had forgotten about the assignment and
 5
 6
      declaration, correct?
 8
                    I forgot the content, yes. The content,
               Α
 9
                               The content.
      not the existence.
10
                    You then informed AMS that the assignment
11
      and declaration was no longer valid, correct?
```

050203 Lans Deposition

license agreement that is the subject of our

21

```
050203 Lans Deposition
                   I believed so, yes.
12
     Q Let me show you what we'll mark as Lans 14. (Deposition Exhibit Lans 14 was marked for identification and was attached to the transcript.)
13
14
15
     MR. FREIJE: Lans 14 is also Exhibit -- I believe it's 33 to intervenor's opposition to the motion for reconsideration. It's an e-mail from Hakan
16
17
18
      Lans to Adduci, Mastriani & Schaumberg, with a copy to
19
20
      Utterstrom and Lindstrom sent on Augušt 10, 1999.
21
22
                   Do you recall sending this e-mail?
                                                                        0180
                   And this e-mail is an accurate copy of what
 2
3
4
      was sent to Adduci, Mastriani & Schaumberg?
                   Most likely.
              0
                   That first sentence of this e-mail, "The
 5
      assignment and declaration submitted by Gateway 2000
 6
7
      is no longer valid.
                   Yes.
      {\tt Q} {\tt Second\ sentence\ it\ says} "After I signed the declaration it was found that the patent could not be
 8
 9
      transferred to my company, Uniboard AB."
10
                                                        Correct?
11
                   That is correct.
12
                   And you based the statement on your belief
13
      of what Dr. Pietzcker had informed you?
                   I based this fact on the fact that they
14
15
      changed the agreement and produced a version two.
16
                   I hand you a document that's marked Lans
17
18
                   (Deposition Exhibit Lans 15 was marked for
19
      identification and was attached to the transcript.)
20
                   MR. FREIJE:
                                 Lans 15 is also I believe
21
      Exhibit 39 to intervenor's opposition to the motion
22
      for reconsideration.
                                                                        0181
                   Can you identify this document, please?
 23
                   Number 15?
              Q
                   Yes.
 4
5
6
              Α
                   Yes.
                   And what is this?
                   It's an e-mail to Mr. Mastriani from me.
 7
                   In the first sentence it says "Lou, I was
 8
      informed about the decision Friday three and got a fax
     copy of the decision yesterday."
decision that refers to?

A No, I don't. But I as
 9
                                               Do you recall what
10
11
                                    But I assume that it is the
      decision in court or one of the documents.
12
13
                   And that decision was to dismiss the case
14
      against Gateway, correct?
15
                   If you say so, yes. I can't recall this
16
      content and what I received.
17
                   Do you recall that the court dismissed --
              0
18
                   Yes, of course.
19
              Q
                   -- the cases?
20
                   Of course.
21
                   Do you recall you were named individually
      as the plaintiff in those cases?
                                                                        0182
                   Yes, I do.
```

Correct?

```
050203 Lans Deposition
                    That second paragraph where it says "My
      lawyer Gunnar Berg inform me that the patent had not
      be transferred to Uni board by the fact that the transfer was not registered in accordance to the Swedish, "what do you understand that to mean?

A Exactly what is written here. My lawyer, Gunnar Berg, which were participating in Germany, told
 5
 6
 7
 8
 9
10
      me that the patent has not been transferred to
11
      Uni board.
      Q The next sentence says "I have" -- and I believe that's supposed to be "never," correct?
12
13
                    Uh-huh. -- "had the agreement between me and
14
15
      Uniboard AB, and Mr. Berg told me that the agreement did not include a patent transfer." Correct?
16
17
                    That is correct.
18
19
               Q
                    What do you understand "patent transfer" to
20
      mean?
21
22
                    Changing the registration. Changing the
      registration, that's a patent transfer for me.
                                                                              0183
                    Which is synonymous with ownership,
 2
3
      correct?
                    MR. HAINLINE:
                                        Object to form.
 4
                    That I don't know, but changing
 5
      registration.
                         The registration was still in the name
 6
      of Hakan Lans.
                                         "The Swedish patent office
                    Next sentence.
      has told me that I am from legal point of view still the owner of the patent." Correct?
 8
 9
10
11
                    And that's your understanding on December
      7th, 1999?
12
13
                    That is what they told me when I called the
14
      Swedish patent office and asked them who is owning
15
      this patent number. And they said it's -- they
16
      checked in the computer database and said it is Hakan
17
      Lans.
      Q The next sentence you say "Hakan Lans is the correct opposite part to Gateway 2000." Correct?
18
19
20
                    That is my belief. That is my belief. And
21
      I were not corrected in my belief.
22
                    Faced with a dismissal of the enforcement
                                                                              0184
      lawsuits, you authorized AMS to appeal this dismissal, and as managing agent of Uniboard you authorized AMS to file an infringement action on behalf of Uniboard
 2
 4
5
      against those parties who were defendants in the suits
      that were dismissed, correct?
                    MR. HAINLINE:
                                        Object to form.
 7
                    I did not.
 8
                    I show you what we're going to have marked
 9
      as Lans 16.
10
                     (Deposition Exhibit Lans 16 was marked for
      identification and was attached to the transcript.)
11
                    MR. FREIJE: Which is also Exhibit 13 to
12
13
      intervenor's opposition to motion for reconsideration.
                    MR. HAINLINE:
                                        Whose marginal notation is
14
      on page two of the exhibit?
15
      MR. FREIJE: I'm not sure, but it's not part of the original document. That's something that
16
17
```

```
050203 Lans Deposition
18
      should be disregarded.
     MR. HAINLINE: All right.

Q Mr. Lans, just take a moment to review this exhibit, 16. Is that your signature on the second
19
20
21
22
      page?
                                                                        0185
 1
                   Yes, it is.
 2
              Q
                   Dated December 20th, 1999?
              Α
              Q
                   And on page one, is that your initial on
 5
      the bottom?
 6
                   That is correct.
 7
              Q
                   Do you recall signing this document?
 8
              Α
                   Yes, I do.
 9
                   I direct your attention to the numbered
10
      paragraph one.
11
                   Uh-huh.
              Α
     Q It states you authorized this firm to appeal Judge Penn's ruling to the appropriate federal court of appeals. Correct?
12
13
14
                   That is correct.
15
16
                   Paragraph two it also states that you were
17
      the exclusive stockholder and are the managing agent
18
      of Uniboard AB.
19
                   Absolute correct.
20
              0
                   Paragraph three states that you, as the
      managing agent of Uniboard, have authorized AMS to
21
      file an infringement action with respect to the '986
                                                                        0186
      patent against any parties we deem appropriate,
 2
      including those parties who were defendants in the
 3
      suits dismissed by Judge Penn, correct?
 4
                   Corrects.
 5
              Q
                   Paragraph four states, Until otherwise
      agreed, this firm and those working in cooperation
 6
      with this firm shall represent you and also Uniboard
 8
      AB on the same terms as previously agreed with you
 9
      individually. Correct?
10
                   Ťhat's correct.
11
                   Did you ever object to any of the terms of
12
      this agreement -
13
                   Yes, I did.
              Q
                   -- that you signed?
14
15
                   Yes, I did.
              Α
16
              Q
                   Is that in writing?
17
                   Yes, sir.
                   Where?
              Q
18
19
                   In an e-mail dated December 17, I think.
20
                   And what did that e-mail say?
21
                   Do you have --
22
                   MR. HAINLINE: Object to form.
                                                                        0187
     A Do you have that e-mail in your files?
Q I've never seen the e-mail. I'm asking
about the e-mail. I've never seen it.
 2
                                                    I'm asking you
              Α
                   Yeah. I do have that e-mail.
 5
                   And what does that e-mail say?
 6
                   That e-mail says that I think it's wrong to
      file in the name of Uniboard. Can you get the permission from Judge Penn that it is correct and
 7
                                          Page 71
```

```
050203 Lans Deposition
      legal to sign in the name of Uniboard.
10
               Q
                    And what was the date of that e-mail, do
      you recall?
11
12
                    I think it's December 17, or around.
13
                    This agreement was signed on December 20th,
               Q
14
      1999, correct?
15
               Α
                    Uh-huh.
16
                    Do you have that e-mail?
17
                    MR. HAINLINE: Don't argue with him.
                                                                    Just
18
      answer the questions.
                                     0kay.
19
                    THE WITNESS:
                    I'm not sure about the date of that e-mail,
20
21
      but I sent an e-mail with that information.
22
                    I do have another e-mail I would like to
                                                                             0188
 1
      show you, and we'll have that marked as Lans 17.
 2
                    (Deposition Exhibit Lans 17 was marked for
 3
      identification and was attached to the transcript.)
 4
                    MR. FREIJE: Which is also Exhibit 40 to
 5
      intervenor's opposition to the motion for
 6
      reconsi derati on.
 7
8
                    Can you identify this document for the
               Q
      record?
 9
                    Yes, yes.
10
               Q
                    And what is this?
11
               Α
                    This is the document I referred to.
                                                                  "Can
      you get a guaranty from Judge Penn that it is correct that Uniboard owns the patent and that I'm now free to sign such document. I don't like to do something I believe as a nonlegal expert is wrong."
12
13
14
15
                    This is the e-mail that you just referred
16
17
      to?
18
                    Uh-huh.
19
               Q
                    0kay.
20
                    And Mr. Mastriani told me that I must send
               Α
21
      this because I have created problems for AMS and I
22
      were responsible and I had an agreement that they were
                                                                            0189
      entitled to do all decisions. And I must sign the
 2
      document Mr. Mastriani sent me.
                    Which you signed on December 20th, 1999,
 4
      correct?
 5
                    Yes. When I send this e-mail. And I did
               Α
      never get any respond to that. I don't know if they were sure that it was correct to sign in the name of Uniboard, but I had no choice. I really questioned if they could sign in the name of Uniboard.
 6
7
 8
                    Okay. Also on exhibit --
10
11
                    And I clearly stated that I don't like to
12
      do something I believe as a nonlegal expert is wrong.
13
      I ask him, Is this really correct? Is it correct?
      And I couldn't deny to sign it. And I think I must rely on the advices from, in this case, AMS. If they did recommend me to sign and that it was correct, then
14
15
16
17
      I must sign.
18
                    I direct your attention to Exhibit 16.
      the top there, the e-mail from you to Lou Mastriani, sent Tuesday, June 27th, 2000.
19
20
21
                    16, Exhi bi t 16?
22
                           Which also includes -- Exhibit 16.
                    Yes.
```

```
MR. HAINLINE:
                                       I'm lost.
                                                       Where are we now?
                     I'm sorry, Exhibit 17.
 3
                     MR. HAINLINE: Where are we? I'm lost.
 4
      Dates are confusing me. Do we have the date by the
      way -- I'm just trying to remember -- the date the Uniboard action was filed? Do you have that off the
 5
 6
7
      top of your head, just so my own chronology can be
 8
      correct here?
                     MR. FREIJE: I do not.
MR. HAINLINE: I guess we'll get to that
 9
10
                     Sorry to interrupt you.
Exhibit 17. I'm sorry, Mr. Lans.
MR. HAINLINE: What's the question now?
11
      tomorrow.
12
13
      I'm sorry.
14
                      I have the exhibit, but I don't know the
15
      questi on.
16
                     The question, Dr. Lans, is, in this e-mail
17
      from you to Lou Mastriani dated Tuesday, June 27th,
      2000, first sentence, "It must be some
18
      mi sunderstanding. Many people know, including IBM, that I have never agreed that the patent has been transferred to Uni board."
19
20
21
22
                Α
                     Uh-huh.
                                                                                0191
                     Is that an accurate statement?
 1
                Q
 2
3
                Α
                     Yes.
                0
                     And you believed as of June 27th, 2000,
 4
      that you remained the owner of the graphics patent,
 5
      correct?
 6
                     Unfortunately, yes. The patent were never
 7
8
      transferred, as I requested in February 1997, against
      my will.
 9
                     I'm going to hand you a document that we'll
10
      mark as Lans 18.
11
                     (Deposition Exhibit Lans 18 was marked for
12
13
      identification and was attached to the transcript.)
MR. FREIJE: Lans number 18 is also Exhibit
14
      44 to intervenor's opposition to motion for
15
      reconsi derati on.
16
                     Lans 18 looks like a letter that was sent
      to Lou Mastriani and Tom Schaumberg of AMS from you on
17
18
      June 30th, 2001. Do you recall sending this letter?
                     Yes, I do.
19
                     You drafted this letter? I'm just looking
20
      at the first page right now. You drafted the first page of Lans 18?
21
22
                                                                                0192
                     Yes, I did.
                     That's your signature at the bottom?
 3
4
                     Yes, it is.
      {\tt Q} Directing your attention to paragraph three, it states "I request that you immediately
 5
      forward to the appropriate judicial authorities in the United States involved in the actions which you have brought on my behalf the letter which I previously sent to you. To assist you in this I've included a duplicate original with this fax."
 6
7
 8
10
11
                     I now direct your attention to the two
12
      pages following page one. Is this the letter that you
13
      reference in paragraph three --
14
                Α
                     Yes, it is.
```

```
050203 Lans Deposition
15
                  -- of Lans 18?
16
                 I direct your attention to the last page of
                Is that your signature?
Yes, it is.
17
     Lans 18.
18
19
                 Did you draft this document?
             Q
20
             Α
                 Yes, I did.
21
                 For what purpose did you draft this
     document?
                                                                   0193
                 Because at this time I realized that I had
     no lawyers supporting me anymore. And I came to the conclusion that AMS were defending against themselves
     possibly, possibly. So I almost panicked, and for that reason I tried to do something. No one helped
 5
 6
7
           Those people who should protect me and give me
     assistance --
 8
             Q
                 Let me direct your --
 9
             Α
                  -- were against me, I believe.
10
                 I'm sorry
11
                 MR. HAINLINE: He wasn't finished, and I
12
     wish you would stop interrupting him.
                 And I think it's very important that the
13
14
     client can trust the lawyers. And if there is a
     conflict of interest I think it's very important that
15
     the lawyers are telling the client that you need assistance from another lawyer because you do have a
16
17
                That doesn't happen.
18
     problem.
19
                 I would like to direct your attention to
20
     the second paragraph.
                  On the last page?
21
22
                 On the first page of the letter to the U.S.
                                                                   0194
     Court of Appeals, which is the second page of Lans 18.
 2
3
     You reference two documents regarding the ownership
     relationship; namely, the assignment and declaration,
 4
     and the clarification contract. You state that you
 5
     have had no access to any of this documentation,
 6
     correct?
             Α
                 Uh-huh.
 8
             Q
                 That's an accurate statement, correct?
 9
                 That is correct, I think.
                                              The
10
     clarification contract at that time, 2001, were in AMS
11
     deposition.
12
             Q
                 What about the assignment and declaration?
13
                 Let me read. Are you talking about the
14
     second paragraph?
15
                  Second paragraph, correct.
16
                 It's probably wrong where I have -- I
17
     had -- what I mean here is at that time I did not have
18
     access to the documents.
19
                 At what time?
             0
20
                 When these problems occurs, because this
21
     letter is written 2001, and 2001 Gateway had submitted
     the documents, so it was publicly available and also
                                                                   0195
                      So what I'm referring to here is that I
     in the court.
     had no -- I had not access to the documents at that
 3
     time, earlier.
                       But I think that is obvious.
 4
     typing error.
                 You state that you have not access to any
                                       Page 74
```

```
050203 Lans Deposition
      of this documentation.
                                    Why did you not have access?
                    MR. HAINLINE: Object to form.
 8
                    Because they were in the archive of Gunnar
 9
      Berg.
10
               0
                    Did you ever request your files from
11
      Mr. Berg?
12
13
               Q
                    Mr. Berg was your attorney, correct?
14
               Α
                    That is correct. No one asked me to get
15
      the files.
                    Let me direct your attention to the third
16
               Q
      paragraph on this first page. It states "It has, however, been my personal belief as well as that of Uniboard AB that I have personally been the owner of
17
18
19
20
      the patent and that the corporation has the economic
      ri ghts."
21
                  Correct?
22
               Α
                    Yes.
                           Because of the clarification contract
                                                                            0196
      and the second version, but definitely the
 2
      clarification contract.
      Q And as of June 30th, 2001, you still held this belief, correct?
A I didn't know because I were unsure at that
 4
 5
 6
      time because Talbot Lindstrom told me that it was not
 7
      a binding document. And as I stated earlier, I wrote
 8
      a specific e-mail to Peter Utterstrom and Talbot
      Lindstrom and asked them for an explanation why the
      clarification contract were not a binding document. think the argument used by Talbot Lindstrom that you can't sit at the kitchen table were not a truthful
10
11
12
13
      statement.
14
                    The last sentence of paragraph three it
      states "I and Uniboard are still of this belief."
15
      Correct?
16
      A As a layman, yes, I believed that if it was correct that Mr. Mastriani didn't change the registration as I requested in February '97, then the registration has not been changed. And I think it's very important to remember that Mr. Mastriani told me
17
18
19
20
21
      that what is important in the United States is the
                                                                            0197
      registration, and I believe that the registration has
 2
      always been in my name. And for that reason -- it's
      important to remember that we are not talking about
 4
      definition, definitions. They told me that the
      registration were of importance.
 5
                    Directing your attention to the bottom of
 6
      this page, which is the first page of the letter to
 7
      the U.S. Court of Appeals and the second page of Lans
 8
 9
            That's your initial on the bottom right corner?
10
                    Uh-huh.
11
               0
                    Yes or no?
                    Yes, it is.
And this is a letter that you requested AMS
12
13
      to send to the U.S. Court of Appeals, correct?
14
15
                    That is correct.
               Α
16
               0
                    And this letter was to clarify the issue of
      your credibility?
17
                    I would say it was -- it was a panic
18
19
      action. I had absolutely no support from my lawyers.
20
      And I started realize that they most likely were
```

```
050203 Lans Deposition
21
      defending themselves, and what can I do? I had two
22
      law firms working for me, very well paid. It was many
                                                                            0198
      million dollars, and I still did not get support. And I can't say that what is written here is correct, but
                                                                       And
      as a layman I did it.
 4
                    I'm going to hand you a document we'll mark
 5
      as Lans 19.
 6
7
                    (Deposition Exhibit Lans 19 was marked for
      identification and was attached to the transcript.)

MR. FREIJE: Lans 19 is also Exhibit 42 to
      MR. FREIJE: Lans 19 is also Exthe intervenor's opposition to motion for
 9
10
      reconsi derati on.
11
                    Mr. Lans, this appears to be an e-mail sent
12
      from you to Lou Mastriani on September 1st, 2000,
13
      correct?
14
               Α
                    Yup.
                    Do you recall sending this e-mail?
15
               Q
16
               Α
                    Yes, I do.
17
               Q
                    Does this appear to be an accurate copy of that you sent to Lou Mastriani on September
18
      the e-mail
19
      1st, 2000?
                    I think so. Yes. Most likely.
20
               Α
               Q
21
                    The first paragraph of this e-mail --
22
               Α
                    Wait a minute. I must read it first.
                                                                            0199
               Q
                    PI ease.
      A I must know if Peter Utterstrom wrote this e-mail and asked me to send it, because some of the e-mails from me are written by Delphi.
 3
 5
                    Take all the time you need, and please let
 6
      me know when you're complete.
 7
                    0kay.
 8
               Q
                    Did you draft this e-mail?
 9
               Α
                    Yes, most likely.
10
               0
                    Is the information contained in this e-mail
11
      accurate?
12
                    To my best knowledge, I think.
               Α
13
                    I direct your attention to the second
      paragraph, four lines down. After that sentence that ends "responsible for that mistake," see where it
14
15
      starts "my intention was to transfer"?
16
17
                    Uh-huh.
      {\tt Q} This e-mail states that it was your intention to transfer "all your rights not the
18
19
      patent."
20
                   Correct?
21
                    Yes. Now we're talking about 1989.
22
               Q
                    Correct.
                                                                            0200
                    But 1997 it was my intention to transfer
      the patent. So we have to make a distinction between
      what I instructed Mr. Mastriani to do and what happens
 4
      in 1989.
 5
                    If you look four lines down from that,
      about midway through that second paragraph where it
 6
      says "I as an individual have always paid taxes for
the licenses." Do you see where it states that?
 8
 9
               Α
                    Yes.
10
               Q
                    Is that an accurate statement?
11
               Α
                    For the withholding taxes, yes.
```

```
050203 Lans Deposition
      Withholding. That is foreign country.  \hbox{Q} \quad \text{You state that the reason is obvious, I} 
12
13
14
      believe that I was the owner of the patent, not
15
      Uni board, correct?
                   That is correct. I were the registrated
16
17
      owner. And, again, I think when we are talking about
18
      the owner I stick to the definition I got from
19
      Mr. Mastriani that the owner is the registrated owner
20
      in the United States. But later I have learned that
      that is incorrect. So what I'm writing should be referred to what Mr. Mastriani told me. That is
21
                                                       That is very
                                                                          0201
      important. Because if you apply what I know today, you can change a lot of the information.
 2
 3
                  The next sentence says "I have never
      believed or agreed that the patents have been
 5
      transferred to Uniboard." See where it says that?
 6
7
                   Yes.
                    That's an accurate statement, correct?
 8
                   MR. HAINLINE: Object to form. Valid for 1989. Not for 1997.
 9
                                                           1997 is
      completely different.
10
11
                   Isn't it accurate, Mr. Lans, that as of
      September 1st, 2000, you were sending an e-mail that you have never believed or agreed that the patents
12
13
14
      have been transferred to Uniboard?
      A During 1980 -- '89, 1989.
Q Does it say that in this e-mail?
A No. But if you read Exhibit 6 you will find that 1997 I instructed to make a change. I'm
15
16
17
18
19
      sorry if my English is not clear, but I do believe
20
      that my lawyers did understand what I wrote.
21
                   I'll hand you a document that we'll mark as
22
      Lans 20.
                                                                          0202
      (Deposition Exhibit Lans 20 was marked for identification and was attached to the transcript.)
 2
 3
                   MR. FREIJE:
                                  Lans number 20 is a
      declaration of Hakan Lans regarding newly discovered
 4
 5
      material evidence that was filed, I believe it
 6
      accompanied a motion regarding newly discovered
 7
      material evidence that attached a copy of the
 8
      clarification contract.
                   Do you recall when this was filed,
10
      Mr. Lans?
               A No, I don't recall when the document were I can't find -- yes, September 11, 1999.
11
12
      filed.
13
               Q
                   Let me first direct your attention to page
      six of Lans number --
14
15
                   Sorry, sorry.
                                      Okay.
                                             It's several
16
                                       The first one starts at
      documents.
                     Sorry. Okay.
17
      page six.
18
              Q
                   Correct.
19
               Α
                   0kay.
20
                   Where it states "I declare under penalty of
              Q
      perjury under the laws of the United States of America
21
      that the foregoing is true and correct and that this
                                                                          0203
      declaration was executed in Sweden on January 21st,
```

2000.

```
050203 Lans Deposition
                  Uh-huh.
              Q
                  Correct?
                  Yes.
                         But --
              0
                  Go ahead, please.
 7
                          I notice that the page I have signed
                  0kay.
 8
      is not the same document as the previous pages. It's
 9
      different fonts. The last page is a fax copy and the
10
      rest -- you see, I normally put my signature on each
             So I can't say that this is the document I
11
12
13
      signed the last page. It's possible, but I don't
      know.
14
                  But that is your signature on page six of
15
      this document?
                  I can say that page six is the document I reading. The other pages I don't know.
16
17
      have been reading.
     Q But page six, which accompanies paragraphs 20, 21, you're for sure that you signed that page,
18
19
     correct?
20
21
22
                  Let me direct your attention to paragraphs
                                                                      0204
                        Just briefly take a moment and read
      two and three.
 2
      those two paragraphs for me.
                  MR. HAINLINE:
                                   On page 255815?
 4
                  MR. FREIJE:
                                 Yes.
 5
                  I have been reading two and three?
 6
7
                  Yes.
                        Have you had a chance to read those
     two paragraphs?
 8
                   Two and three?
 9
              Q
                  Yes.
10
                  I have been reading them now, yes.
                         You're finished reading those?
11
                  Yes.
12
13
              Q
                          Is the information set forth in
                  0kay.
14
     paragraphs two and three accurate?
15
                  I do believe so, yes.
              Α
16
                  Paragraph four --
17
                  This document has been produced by AMS,
18
                        So they wrote this, and I have to read
      Mr. Mastriani.
19
      through the document and see if I could accept the
20
             It's not really the way I should formulate it,
21
      but I think it's within -- it's quite accurate.
22
                  But if any time you were submitted a
                                                                      0205
      declaration you reviewed --
 2
                  I did review at least page six.
                  And if you accepted the version that you
 4
5
      revi ewed,
                 you signed, correct?
 6
7
              Q
                  Then --
     A I can just comment page six, because page six is the page I have been reading. The other I
 8
 9
      don't know.
     Q Let me direct your attention to paragraph four on page two, which is AMS 255815. It references Exhibit A, which is a declaration submitted August 22,
10
11
12
13
      1999, regarding your recollection of the assignment of
14
     your patent to Uniboard, correct?
15
                  Yes, it's my signature.
16
                  And that declaration is attached as Exhibit
17
      A to Lans number 20, correct?
```

```
050203 Lans Deposition
                   That is correct.
18
      Q And Exhibit A, which is Bates-numbered AMS 255820 through AMS 255822, is initialed on page one,
19
20
21
      correct?
22
                   Sorry, I'm lost.
                                                                          0206
                   If I can return your attention to Exhibit A
 23456
      agai n.
                   MR. HAINLINE: Why don't you just give him
      the Bates numbers.
                   Which -
               Q
                   Exhibit A.
 7
8
9
                   Yes, which is AMS 255820.
              Q
                   Exhibit A is 823.
                   MR. HAINLINE:
                                      So it is.
10
                                             Unfortunately, the
                   The first Exhibit A.
      Exhibit A 255823 is an exhibit to the declaration of
11
      Hakan Lans which begins at AMS 255820.

MR. HAINLINE: Object to form.

Q Mr. Lans, if I could direct your attention
12
13
14
15
      to AMS --
16
                   Is it the first Exhibit A or the second?
17
                   It's the first one. We'll use the Bates
      numbers which begin AMS and then have a number
18
19
      following that, for ease.
                   Okay. Yup.
Look at the first page, which is AMS
20
              Α
21
22
                 That's your initial on the bottom right
                                                                          0207
      corner, correct?
 2
                   Yes, it is.
 3
4
5
6
7
                    If I could have you turn the page to AMS
      255821.
               Α
                   Yes.
              0
                   That is your initial on the bottom right
               correct?
      corner,
                   That's correct.
And if you could turn the next page, AMS
 8
 9
10
      255822,
               that's your signature, correct?
11
                   That is correct.
12
                   And this was signed August 22nd, 1999,
13
      correct?
14
              Α
                   Yes, that is correct.
      {\tt Q} Let me direct your attention to paragraph nine, which is on page AMS 255821.
15
16
17
                    0kay.
                   Okay? It states that "Inasmuch as I
18
      understood that the assignment was invalid, I
19
20
      subsequently forgot that I had signed the assignment
21
      and declaration document."
22
                   Uh-huh.
                                                                          0208
                   That's what it says, correct?
I have been protesting to this, because I
 2
      very well remember the existence of the documents, and
      I also told, we talked about that assignment in
                      '97, and when I said that it is wrong to
 5
      say that I have forgot, Mr. Mastriani told me, Can you tell me the content in that assignment? And I said, Well, I have forgot the content. And Mr. Mastriani
```

050203 Lans Deposition said, Then you have forgot the agreement. And I said, 10 No, I know the existence. 11 So there is a distinction between content 12 I have always clearly remembered the and existence. It is correct that I have forgot the 13 exi stence. 14 I know in substance, but I think it's -- the way I normally express and write is that I remember if I remember the existence, even if I don't remember the 15 16 17 So it's a question of definitions. accepted what Mr. Mastriani told me. And if so, if that is correct, this declaration is correct on point 18 19 20 ni ne. 21 The conversation you just testified to 22 between you and Mr. Mastriani, do you have any written 0209 documentation? 2 It was a telephone conversation when 3 Mastriani asked me to sign this agreement. And I said that many times, many times, more than one time, 5 that I have always remember the existence but I did not remember the content. And I think this is 6 perfectly normal because it's a ten-year-old document 8 and no one can claim that they can remember all the 9 words correct. 10 Q I direct your attention to paragraph number 11 11 on page AMS 255821. It states that "Until seeing a copy of the assignment and declaration document 12 13 provided by Gateway, I had not recalled that I had 14 signed this assignment and declaration document.' 15 Correct? 16 I think -- I think that is incorrect, but, 17 I mean, I can never be sure. I remember that -- the 18 existence, and I -- I think -- I think it's wrong to 19 make this statement. This is not the way I use the 20 I anguage. But, on the other hand, I don't know if 21 it's different from a legal point of view. That is what I had been told. 0210 That is what the declaration paragraph 11 Q 2 states, correct? Α Yeah, I was told that this is correct to 4 si gn. 5 And you did, in fact, initial the bottom of 0 6 7 page AMS 255821, correct? And I believe that what I have been Yes. told were correct. But it's not the words -- if I should write the document it should be different. 8 9 10 And you stated earlier that you reviewed 11 these declarations --12 Uh-huh. 13 Q -- correct? 14 Α That is correct. 15 Q And if you reviewed and accepted you would 16 sign, correct? 17 MR. HAINLINE: Object to form. I have been convinced that this was 18 19 I had protested, but Mr. Mastriani told me correct. that this is correct. And he wrote the declaration 20 21 for me and asked me to sign. And I must trust my

If they write a document

22

lawyers. I must trust them.

0211

```
and they know everything, Mr. Mastriani know that these documents were in the archive of Gunnar Berg and if he claimed that this is the way to express it, I can't do more than say that, Can't we change it? But if -- he convinced me that this was correct.
 3
 4
 5
 6
7
                      Did you ever protest in writing --
                 Α
 8
                 Q
                      -- to anyone at AMS?
 9
                      It was always telephone calls. I received
10
       documents and then a telephone call. And I were
       reminded that I had an agreement with AMS that they -- I should accept what they decided to do. I have
11
12
       protested many times.

Q I'll have you flip back in Lans Number 20
13
14
       to page AMS 255815, which is the second page of the
15
       declaration of Hakan Lans regarding newly discovered
16
17
       material evidence.
18
                      Directing your attention to paragraph five
19
       on page AMS 255815.
20
                      825?
21
                 Q
                      Correct.
22
                      MR. HAINLINE: I'm sorry, 255 what?
                                                                                     0212
                      MR. FREIJE: 815.
 2
                      MR. HAINLINE: Okay.
                                                    You just said 825.
      MR. FREIJE: I apologize.
Q It states that "I have come to understand and now accept that" --
 5
                      Sorry. 815 -- I can't find.
 7
                                    255815. It's the second page of
                 0
                      815, yes.
 8
       the exhibit.
 9
                              0kay.
10
                      Paragraph five. It states that "I have
11
       come to understand and now accept that, contrary to my
      early understanding, there was a valid assignment, and this assignment and declaration document has had the legal effect of transferring my rights in the above-referenced Lans patent to my wholly owned corporation, Uniboard. "Correct?
12
13
14
15
16
17
                     As I said before, there's not -- you don't
18
       have my signature on these pages, and you carefully
19
       pointed out that my signature were on other pages. And it's definitely not the same document as I have
20
       signed. It's completely different. As you can see clearly if you compare page six to page two, it's two
21
                                                                                     0213
       different documents.
                                      So I cannot comment on this
       before I know that this is the document I signed.
 3
4
                      Do you normally sign a document, the last
       page of a document, without knowing what the other
 5
       pages contained?
 6
7
       A No. There has been some exceptions.
Mr. Mastriani has asked me in case of something
       happens and lack of time, he has asked me to sign a last page and e-mailed me the document and asked me to
 8
10
       sign the last page if something happens. And that is,
                                               And at that time I did
       again, a question of trust.
11
12
       trust him. But I also -- I feel very, very
13
       inconfident with doing so. But you can see here on
       the other that you have my signature on each page.
```

```
050203 Lans Deposition
15
                  MR. FREIJE: Let's take a five-minute
16
      break.
17
                  MR. HAINLINE: Give me an estimate?
MR. FREIJE: Maybe a half hour, and then
18
19
                  half hour as well?
      you have a
                  MR. PARTRI DGE:
20
                                    Yeah.
                                   Please stand by.
21
                  VI DEOGRAPHER:
                  We're going off the record. The time is
                                                                      0214
      4:43 p.m.
 23
                   (There is a recess from the record.)
                   (Deposition Exhibit Lans 21 was marƙed for
 4 5
      identification and was attached to the transcript.)
                  VI DEOGRAPHER: We are back on the record.
 6
7
      The time is 4:59 p.m.
     Q Mr. Lans, I'm going to hand you what we have marked as Lans 21. Could you please identify
 8
 9
      this document for the record?
10
              Α
                  Yes.
11
              Q
                  What is it?
12
                  It's a declaration signed by me.
              Α
                                                          All pages
13
      has been signed by me.
14
              Q
                   This was executed on January 16th, 2002?
15
                  That is correct.
              Α
              Q
16
                  That's your signature on the -- on page
17
      ni ne?
18
                  That is correct.
19
                  And this is your declaration supporting
     your motion and Uniboard's motion for reconsideration of the Court's September 6, 2001, order concerning
20
21
22
      attorneys fees, correct?
                                                                      0215
 1
                  That's what's written on the first page,
 2
3
4
      yes.
                  And who drafted this agreement? I'm sorry,
      who drafted this declaration?
 5
                  I can't recall, but most likely AMS or
                       I don't know which one.
      Mr. Mastriani.
                  AMS was no longer representing you when you
 8
      filed your motion for reconsideration, correct?
 9
                  No.
                        Sorry.
                                 I think this one has been
10
      drafted by Pillsbury.
                  When you say "Pillsbury," do you mean your lawyers?
I think Forrest Hainline drafted this.
              0
11
12
      Pillsbury,
13
                  THE WITNESS: Is that correct?
MR. HAINLINE: It's your memory, not mine.
14
15
16
                  Yes. I think Forrest Hainline drafted this
17
      document.
18
                  Thank you, Mr. Lans.
19
                  Are you familiar with the name Erik Moberg?
20
                  Yes, I am familiar with that name.
              Α
                  Who is Erik Moberg?
              Q
21
22
                  He is a scientist working for -- previously
                                                                      0216
      for different organizations and also different
 2
                    He is today retired.
      committees.
 3
              Q
                  Have you discussed this case with
 4
      Mr. Moberg?
                        He has asked me some questions, but
              Α
                  No.
                                         Page 82
```

```
050203 Lans Deposition
     he's working independently.
             Q
                Have you answered any questions that he's
 8
     posed to you?
 9
                 I think I have answered questions, the
10
     reasonably question requiring a reasonable answer.
     But not more. He's not working for me, and I do not
11
12
     have any relation to him.
13
                 Has he asked questions of your attorneys,
14
     to your knowledge?
15
             Α
                 I -- I don't think so.
                                            Maybe.
                                                     I don't
16
     know.
17
                 Have you provided Mr. Moberg with any
18
     documents regarding this case?
19
                 He has asked me if I had any official
20
     documents, and those documents, official documents, he
21
     has requested.
                      I think I gave him some.
                                                    Some has
22
     most -- has most likely coming from official sources.
                                                                   0217
     This case is, as you know, registrated in the ministry
 2
     of foreign affairs, and they do have public documents.
     I can't tell you where he got all documents from.
4
5
                 Do you recall which documents you may have
             0
     given him?
 6
             Α
 7
             Q
                 Have you provided Mr. Moberg with any
 8
     financial assistance?
 9
                 Absolutely not. I have no relation to
             Α
     Mr. Moberg.
10
11
                  Do you have any knowledge as to whether
12
     Mr. Moberg has been provided documents from your
13
     attorneys?
14
                  I don't think so.
15
                 MR. FREIJE: I think that's all the
     questions I have right now. We'll go off the record
16
     while I transfer the microphone to Mr. Partridge.
17
18
                 VIDEOGRAPHER: We are going off the record.
19
     The time is 5:05 p.m.
20
                  (There is a recess from the record.)
                 VI DEOGRAPHER: We are back on the record.
21
22
     The time is 5:06 p.m.
                                                                   0218
          EXAMINATION BY COUNSEL FOR DEFENDANT
 2
3
          DELL COMPUTER COMPANY
     BY MR. PARTRIDGE:
     Q Mr. Lans -- Dr. Lans, excuse me, as I said earlier today, my name is Scott Partridge. I represent Dell in this matter, and it's been a long
 5
 6
     day for you and a long day for me and the rest of us
 7
     here, so'l'll endeavor to be brief.
 9
                 I would like to follow up on a few things
     that counsel asked you about, and I would like to begin with the IBM license agreement. You mentioned
10
11
12
     that Uniboard was the party engaged in the IBM license
13
     agreement.
                  When was Uniboard created?
                 Probably a couple of years earlier. And what was its purpose?
14
15
16
                 To be a project company to develop a
17
     communication system.
                 Was the project that Uniboard concerned
18
             Q
19
     itself with related to the color graphics patent?
20
                       There were no -- do you mind if I --
                 No.
```

```
050203 Lans Deposition
21
22
                   PI ease, pI ease.
              Q
                   When I went to Holland to the IBM office
                                                                          0219
      together with Gunnar Berg, there were absolutely no
      intention to make an arrangement with Uniboard. And
      as I mentioned earlier, Gunnar Berg proposed that I
      should transfer the rights of the patents or parts of
 5
      the patent to a Dutch company.
                                             And when I was faced
      with that situation I got a feeling that I don't like to be involved in something which I can be blamed for
 6
      trying to avoid tax in Sweden or something like that. It was not straightforward for me. So I proposed that
 8
 9
      we can use the company Uniboard.
10
11
                   Prior to using the company Uniboard for the
      purposes of the IBM license, was this the company you
12
13
      used in connection with your various research
14
      endeavors and projects?
15
                    Some of the research projects, yes.
      Q Did you have other companies that you were using for purposes of research at the time?

A Yes. A company called Global Positioning &
16
17
18
19
      Communication, and another company called Lans
      Technol ogy.
20
      {\tt Q}^{\rm T} Why did you pick up Uniboard as the company to use for the IBM license?
21
22
                                                                          0220
                    I had just a few minutes to come up with
 2
      something,
                   and I found that Uniboard was most suitable
      company.
 4
5
6
7
                   Were there any employees of Uniboard?
                   Have there ever been any employees of
      Uni board?
 8
                   No. It's a project company
              Α
 9
               0
                    You have always been the 100 percent owner
1Ó
      of Uniboard?
11
               Α
                    Yes, I have.
                   You have always been the president of
12
              \cap
13
      Uni board?
14
                   Yes, I have.
15
                   You've always been the chairman of
               Q
16
      Uni board?
17
                    Yes, I have.
                    Is Uniboard actually a corporation
18
               Q
19
      incorporated in Sweden?
20
                    I can say a few words about that.
                   PI ease.
21
               0
22
                   In Sweden we have incorporates that's
                                                                          0221
      called AB.
                    And AB is normally owned by several
      people, or it could be a public company. If one person own an AB then it's not a real AB, it's
 2
3
4
      something we called a few men company. And that is an exception. If the company, as long as the company's active, receive money, spend money, then from tax
 5
 6
      point of view it's an independent body.
                                                        If the
 8
      company become nonactive, then the property in the
 9
      company is treated as my private property and I can
10
      taxed for that.
11
                    So it's something -- it cannot, I think, be
```

050203 Lans Deposition 12 compared to a U.S. incorporate, which is very, very 13 clear. And the reason for this, just in order to 14 understand, is that in Sweden the tax system is very, very different. A company, an independent company, has about 33 percent in tax. An individual has a 15 16 17 completely different tax scale and is very 18 progressive, and you can easily come up to 95 percent 19 in tax. And the reason is that you have the social 20 security system, and no one receives 50 million crown 21 or \$5 million within one year as a salary. So that is the reason why the tax can run very, very high. 0222 don't know how high, but previously the tax can exceed 2 100 percent. Which is -- yeah. 3 4 Is --So that is the reason. And some people 5 tried to put their assets, in order to avoid tax, in a 6 And the only purpose were to avoid tax. so for that reason they had the so-called few man 8 company. So you're allowed to run it as a company as 9 long as you're active. 10 And is Uniboard a few man company? 11 It's a few man company. 12 And when Uniboard receives income how is 13 that distributed to you, if it is, in fact, distributed to you?

A If I receive money from Uniboard, then I 14 15 have to pay tax as an individual for the money I receive from Uniboard. If I don't receive any money, it's taxed as a company. So I think -- in Sweden this is a very strange situation. The only purpose with a few man company is to run a business as an individual. 16 17 18 19 20 21 Let me ask a couple of questions about 22 that, if I may. With respect to the IBM payment which 0223 was, I think, \$1.5 million total? 2 That is correct I think. 3 That payment was made to Uniboard? Q 4 Yes. 5 Was there a point in time at which you 6 received a distribution of funds from Uniboard in your personal capacity?

A No. The money were used for research 7 8 projects. I have, during my life, during my career, have been dependent on investors, finance people. B 9 10 when I had an opportunity to receive money, it makes me more independent, it gives me freedom. So the money would transfer with Uniboard with intention to 11 12 13 14 be used instead of financial support from other 15 independent sources. I read the article that counsel referenced 16 at the end of his questioning of you by Mr. Moberg --17 I'm sorry, I didn't get the name right. I think it's 18 19 Mr. Moberg? 20 Uh-huh. 21 And in that article Mr. Moberg indicates that the various licenses that were granted under your 0224 color graphics patent to Apple, Canon, Epson, Fujitsu, Matsushita, Motorola, Power Computing, Seiko Epson, Page 85

050203 Lans Deposition Sharp, Siemens, Sony, Texas Instruments, Toshiba, and 4 5 Wang resulted in payments of roughly \$20 million. That is correct. And those are the licensees under the color 6 Q 7 graphics patent? 8 That is correct. 9 And subsequent to the litigation being 10 initiated you added Compaq as a licensee, correct? 11 Uh-huh. 12 Q Correct? 13 That is correct. Α 14 And Micron as a licensee, correct? 15 That is correct. So when you add those two and the payments 16 17 that they made, the payments with respect to the color graphics patent are somewhere between 20 and \$25 18 19 million, correct? 20 I have not received one dollar from the 21 agreement with Compaq. The money is on my client 22 account at AMS, and they refuse to pay it. So I have 0225 not received any money.

Q And I'm going to follow up on that in a 2 3 Is the same true with respect to the Micron payment, that AMS is holding that? 5 I really don't know, because it's unclear how the money has been spent.

Q I understand that you have not received the 6 income from Compaq and Micron, but if you were to add the payments by Compaq and Micron to the total, the total amount is in excess of \$20 million and something 8 9 10 11 less than \$25 million. Is that about right? 12 I think it's a slightly more than \$20 13 million. 14 Q And at this --15 That is what AMS received from these 16 companies. And according to the agreement with AMS Del phi they can keep 33 percent, and Uni board 67 17 18 percent. 19 So to date Uniboard has received approximately \$13 million in royalty payments from the 20 21 various licensees. Is that about right? 22 In that order -- I can't recall exactly, 0226 but if you like to have the figures I can find it out. 2 But that order --Yeah. 4 5 -- that's sufficient for my purposes. That's correct. 6 7 Are there any payments still owed to Uniboard from those licensees, or have they made all 8 of the payments that they're obligated to make to 9 10 A They have, as far as I know, made the payment to AMS, but AMS has not distributed the money, 11 all the money to Uniboard. There are -- I think there 12 13 are different opinions, but about one-and-a-half 14 million dollars has been kept by AMS. How much was the Compaq payment? I think it was about 450,000 U.S. dollars. 15 Q 16 17 And how much was the Micron payment?

```
050203 Lans Deposition
18
             Α
                  That I don't remember.
19
                  Your belief is that AMS is holding funds
             Q
     that amount to roughly a million dollars?

A I think 1.6. I saw a -- an analyze of how much money were missing, and it's about 1.6, I think.
20
21
22
                                                                     0227
 1
     I know that AMS has a different opinion, but we have
 2
     not got any financial reports which is clear from AMS.
     Some of the figures says telephone transfer, a few
     hundred thousand dollars, and what is a telephone
 5
     transfer?
                 I don't know.
 6
                  Do you have an understanding as to why AMS
 7
     is withholding the funds?
 8
                  They claim that I think -- I think, I'm not
 9
     sure, that they claim that I have been found as a
10
     nonhonorable person and for that reason I have been
11
     punished here in the United States and there are
12
     claims against me. And for that reason AMS are
     protecting this person Hakan Lans. Maybe they have a reason, I don't know.

Q Is it your understanding that the
13
14
15
     approximately $1.6 million that is being withhold from
16
     you is Uniboard's 67 percent of the recoveries from
17
18
     the various licenses that have been granted?
19
                  That is correct. That is my opinion.
20
     the opinion is supported by an independent financial
     analyze made by an analyze company here in Washington.

Q Does Uniboard still exist as a company?
21
22
                                                                     0228
                  As Uniboard received the approximately $13
 3
     million from these various licenses, what did it do
     with the money?
 5
             Α
                  First pay tax. And then --
 6
7
             0
                  Approximately 35 percent tax?
 8
                  Okay.
                         So that leaves roughly nine, $10
 9
                      What did it do with the nine, $10
     million left.
10
     million?
11
                  And then invested the rest in research
12
     projects so -- or used or committed the money into
     research project. So there are commitments.
13
14
                  And what happens to the return, if any, on
     those research projects, does it go to Uniboard, does it go to some other entity?
15
16
     A There will be no return. Unfortunate this catastrofe (phonetic) destroyed my career.
                                                Unfortunatel y,
17
18
19
     that will be --
20
                  Would you say that again, please.
21
                  This catastrofe, and I think this is a
22
     catastrofe, destroyed my career. It terminated my
                                                                     0229
     career as a scientist.
 2
             Q
                  0kay.
 3
                  So there will be no remaining money at all.
     And I do believe that no one will force me to pay more
     than the money I have in Uniboard, hopefully.
 5
                                                          Thev' re
     reasonable people.
 7
                  The word you used, we pronounce it, I think
      "catastrophe.
```

```
050203 Lans Deposition
                  Yes, sorry.
                  And so what are the assets of Uniboard?
10
             Q
11
                  Nothing.
12
                  It has no cash reserves?
             Q
     A Well, if you go to the tax record for Uniboard, the money is still there. But there are
13
14
15
     commitments, so I can be requested to pay out the
16
     money.
              In reality...
17
                  Let me get a clarification on that.
18
     Uniboard has certain assets which it has contractually
     committed to a variety of research projects.
19
20
                  Uh-huh.
21
                  Is that correct?
             Q
22
             Α
                  Yes.
                                                                     0230
             Q
                  And it is holding those assets, waiting for
 2
     those assets to be called upon by the various research
 3
     organizations --
 4
                  Uh-huh.
 5
              Q
                  -- with whom it's contracted.
 6
             Α
                  Uh-huh.
 7
                  Is that correct?
             0
 8
                  That is correct.
 9
                  And what's the -- what's the approximate
     amount of money that Uniboard is still holding for
10
11
     purposes of those various research projects?
12
                  I think it's negative today. It's less
             Α
13
     than zero.
14
                  It has a negative cash flow today.
     A Yes, yes. And the money has also been used to pay for this process. And a lot of equipment has
15
16
17
     been sold so, I mean -- yeah.
                                         This process has been,
     of course, very expensive, and that is a question of
18
     not $1 million; it's much more.

Q By "this process" are you referring to this
19
20
21
     Ii ti gati on?
22
                  Yes, litigation.
                                                                     0231
                  And you're including in this litigation the
 2
     litigation that you brought against AMS?
                  Uh-huh.
 4
5
             Q
                  Correct?
             Α
 6
7
             Q
                  And did you also bring an action against
     Del phi?
 8
                  Yes.
                  Have you brought any actions against anyone
10
     else in connection with the litigation that was filed
11
     in the United States by Uniboard and by you personally
12
     against my client?
13
                  Delphi started a process in Sweden against
     me and Uniboard in order to avoid to be jointly liable
14
     with AMS. Because they most likely find it better to have a process in Sweden. Because of potential damages, etc. But that I don't know. And it's not
15
16
17
     really a process against me. It's a what you call
18
19
     negative process.
                           You can go to a court and ask the
20
     court to determine that you are not responsible.
                  You see, I'm not sure about this because
21
22
     I'm not a lawyer. I don't know exactly how it works,
```

```
but I'm trying to tell you to my best knowledge what
 2
     happens.
                 So you have used the resources of Uniboard
 4
     to fund the various litigation that followed the
 5
     dismissal of the patent infringement action in the
 6
7
     United States?
            Α
                 Yes
 8
            0
                 With respect to the various research
 9
     projects that have been funded by Uniboard, is there
     by contract a right that Uniboard will have if those
10
     projects are successful
11
                 They will not be successful. They will not be successful.
12
13
            Q
14
                      Because I have no time to work, and my
     participate -- participation were so important that...
15
                 Bear with me hypothetically for a moment.
16
17
     Do the contracts which you entered into on behalf of
18
     Uniboard with these research organizations provide for
19
     some return to Uniboard?
20
                 Yes.
21
                 Were the research investments related to
22
     your navigation system?
                                                                0233
                 No.
 2
                 None of them were related to your
     navigation system?
            Α
                 No.
 5
                 Were they related to other inventions that
     you have made?
 7
 8
                 Other inventions that are the subject
 9
     matter of patents or patent applications?
10
                 There are expectations that there could be
     variable patent if the product has been running as
11
12
13
     planned from the beginning.
                 Do you have -- and I don't want you to
14
     identify these, I just want you to answer yes or no.
15
     Do you have pending patent applications in the United
16
     States?
17
18
                 You have three patents in the United
19
     States; the navigation system, the color graphics
20
     system, and a patent that deals with some sort of a
     laser -- a scanning technique. My file is over there so I don't remember exactly what it was.
21
22
                                                                0234
                 The scanning technique, that patent is
     owned by another company in Switzerland.
 3
     navigation system is owned by another company, the
 4
     GP&C global -- GP&C Systems International AB.
                                                       And I
 5
     don't have any ownership in that company.
 6
7
                I want to talk about that company in a
     moment, but let's complete the Uniboard story, if I
 8
                 Uniboard, does it have regular -- I guess
10
     if it were to have regular meetings the meetings would
     be just you, there's no one else involved in the
11
12
     company?
13
                           But, of course, there are
                 Exactly.
```

meetings with other scientists and sometimes with

14

```
050203 Lans Deposition
15
     financial people, etc. But not what you call a board
16
     meeting.
17
                 The license agreements that I identified,
     except for the Micron and Compaq License agreements, were negotiated in the 1995/1997 time period, roughly?
18
19
20
                 Yes.
21
                 Who was the licensor in those license
     agreements? By "licensor" do you know what I mean,
                                                                 0235
     the party granting the license?
 2
                 That was I think Hakan Lans as an
     i ndi vi dual.
 4
5
6
7
                 And the reason that you used Hakan Lans as
     an individual for those license agreements was what?
                 I don't know. That was a decision made by
     AMS.
 8
             0
                 Let's change --
 9
                 The money were paid to Uniboard.
10
                 I oftentimes do this. I get right up to
11
     the edge of a videotape and then they start flashing
                    So let's change the tape, because it
12
     cards at me.
     will go about ten minutes, and apparently we're very
13
14
     close to running out of tape. Let's take a short
15
     break.
16
                 VI DEOGRAPHER:
                                This marks the end of Tape 3
17
     of the deposition of Hakan Lans. We are going off the
               The time is 5:27 p.m.
18
     record.
19
                 (There is a recess from the record.)
20
                 VI DEOGRAPHER:
                                 This marks the beginning of
     Tape 4 of the deposition of Hakan Lans. We are back
21
22
     on the record. The time is 5:30 p.m.
                                                                 0236
                 Mr. Lans, since I interrupted your answer,
 2
     I have asked the court reporter to read the question
     back to you and the portion of the answer that you
 4
     were giving.
 5
                 (The record is read.)
 6
                 Ànd then I interrupted you.
                                                Had you
     completed your answer?
 8
                 I think so.
                               Maybe I have an extension to
            Α
 9
     that question.
10
                 Did AMS negotiate those various licenses
     for you, the ones that I listed, other than Compaq and
11
12
     Mi cron?
13
                 Yes, they did. There were some exceptions.
     Dell Computer contacted me and proposed that we should negotiate and settle. And AMS send me letters that I
14
15
     were not allowed to talk to you, and they also send I
16
17
     think you letters saying that you were not allowed to
     talk to me. And, finally, I think there were a
18
19
     contact, but I didn't know what to do.
             Ò
20
                 Did you --
21
                 I don't like to be involved in a conflict.
22
                 Did you sign the various license
                                                                 0237
     agreements?
 2
                 Yes, they were mailed to me, sent to me by
             Α
 3
     DHL.
 4
                 And so those license agreements were
     written up in such a way that you were granting
```

```
050203 Lans Deposition
      licenses and then the agreement provided that funds
      would be transferred to AMS?
 8
                    Uh-huh.
 9
               Q
                    Is that correct?
                    That is correct.
10
                    And then AMS was instructed to transfer
11
      funds, your share of the funds, to Uniboard?
12
13
                    That is correct.
14
      {\tt Q} \, And during the negotiation and resolution and execution of all these license agreements AMS knew
15
      that you were going to be the licensor, knew the funds would be sent to it first and then knew that the funds would be delivered by AMS to Uniboard.
16
17
18
19
                    That is correct.
20
                    When it came to the negotiation with
      Compag, I understand that that worked a little bit
21
22
      differently.
                       Is that right?
                                                                             0238
                    Yes.
 23
               Q
                    How did that one work?
The president of Compaq contacted me and he
      asked me to mee't, and I think that AMS insisted that
 4
 5
      Delphi should participate. And Peter Utterstrom from
 6
      Delphi were participating. And then I talked to
 7
      Compaq, and Peter Utterstrom were observing my
 8
      conversation with the president of Compaq.
                                                               There were
      some additional telephone calls direct between the
      president of Compaq and me. And we agreed immediately that it was not good to continue, because the sales of Compaq started to drop. Customers canceled orders,
10
11
12
      and it was simply -- it was not good for none of us to
13
14
                   And they also know that -- or the reason
      for claiming that I were wrong were just a way to
15
      avoid paying licenses for long work, and that had been very useful for Compaq, and they said that this is
16
17
18
      completely wrong.
      The patent systems intentions is to give awards and pay licenses to those people who are doing the big job. So we decided to settle. And after
19
20
21
      settlement they invited me for an annual celebration
                                                                             0239
      at Compaq, and they asked me to be an honorable speaker during that conference, and we did so. And
 2
3
      then everything were over.
 4
                    The business --
 5
                    But unfortunately --
                    I'm sorry.
 7
                    -- I did not receive the money.
 8
                    The business negotiations were between you
 9
      and executives of Compaq, correct?
10
                    That is correct.
               Α
11
               0
                    And then somebody drafted the terms of the
12
                    the actual words, correct?
      agreement,
13
                     Yes.
14
                    And who was that?
               Q
15
                    I think that was most likely AMS.
16
                    And the funds that were to be paid by
      Compaq were then paid to AMS?
17
18
                    That is correct.
19
                    And pursuant to the agreement AMS was to
20
      transfer your portion --
```

```
050203 Lans Deposition
21
22
                   67 percent.
                    -- to Uniboard?
                                                                          0240
                   To Uni board.
 2
3
4
              0
                   And that never happened?
              Α
                   That never happened.
              0
                   With respect to Micron, who negotiated the
 5
      Mi cron agreement?
 6
              Α
                   I think it was AMS.
                   And so the Micron agreement fit with the
 8
      pattern of the Apple and Toshi ba and Texas Instruments
 9
      agreements, AMS handled that itself?
10
                   I think so.
11
              Q
                   And you signed the agreement?
12
13
              Q
                   And the licensor in that case was yourself
14
      or Uni board?
15
              Α
                   I think it was myself.
16
                   And the funds were to go to AMS and they
17
      were then to transfer the portion of the funds that
      were supposed to go to you to Uniboard, correct?
18
19
                   Yes.
20
                   And did that happen?
21
                   I really don't know.
                                              I know at the end
22
      there are missing, according to this analyze company
                                                                         0241
      in Washington, $1.6 million.
      Q Were there any other licenses that you can recall, and I know I'm asking you to rely upon your memory and I've given you a long list of licensees,
 23
 5
      but are there any others that have been granted
      licenses to date with respect to the color graphics
 7
      patent?
 8
                   I don't think so. There has been some
      other companies contacting me direct and say that they don't like to have any communication with AMS. And they said that the behavior of AMS were so terrible that they will never make any arrangement. But they
 9
10
11
12
13
      said, You are a reasonable person and we like to
14
      compensate you. And I said I can't do that.
15
      interfere.
16
                   Are there any negotiations for licenses
17
      that have been ongoing in the last couple of years?
18
                   No.
19
                   There is a reference to the -- in the paper
      by Mr. Moberg -- I have to keep looking up his name -- to money being borrowed in connection with AMS's
20
21
      contract with you. I assume you read the Moberg
                                                                          0242
      article at some point?
 2
                   I have not.
                                   In fact, I have been reading
              Α
      very, very fast through an early version of the
      report, but I have not seen the latest version. don't really know what he's doing. I think he's
 5
      traveling around and make presentations.
                                                        And I know
 6
      that media and TV companies all over the world is
 8
      contacting him.
 9
                   Let me see if I can find this reference.
              Q
10
                   It's a live document. I really don't know.
11
                   I'm looking at the article by Érik Moberg,
```

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050203 Lans Deposition
12
      and I'm sorry I don't have copies of it. It's
13
      entitled "The Judgment Against Hakan Lans - A Planned
      Judicial Crime?" and it's apparently dated sometime in the last two years. I can't see the date on here, but
14
15
      on page ten of that article he's talking about AMS and
16
17
      he says they had, as an element in their efforts to
18
      finance the impending litigation, borrowed money on
19
      their contract with Lans. Does that mean anything to
20
      you?
21
                   Yes.
                          We have found some documents, and
22
      from the beginning they contacted some lawyers or
                                                                        0243
      investors and used the agreement they have signed to
 2
      me as a reason for making a business arrangement.
      they do have a contract with that group called 986
                  And we have also been found document that
 5
      Delphi were heavily involved, and we also found a
     letter indicating that they were hiding everything from me. Peter Utterstrom wrote that for not saying the obvious but Hakan Lans is not fully informed. A I was shocked when I got -- I didn't believe it.
 6
 8
 9
10
                   What's your understanding as to -- is it
11
      987 Partners?
12
                   986.
                          That is the patent number.
              Α
13
      Partners.
14
              Q
                   What is your understanding as to what, if
      any, as to what 986 Partners is?

A I don't know. If I understand correct,
15
16
      they have borrowed just very little money, and that is even more scary because Delphi told me when I asked
17
18
19
      them before they started the process, whatever
20
      happens, I can never invest any money and are you sure
21
      that you have enough money and a good arrangement so
22
      no one can ask me for money or create a conflict for
                                                                        0244
      me? And they said, Oh, there is much, much -- it's
      almost from practical point of view unlimited amount
 2
 3
                  And I did believe that. And when I saw
      of money.
      that they borrowed $75,000 from that group, I realized
      that I didn't heard the truth from the beginning.
 6
7
                   I didn't ask my question very clearly, and
      I'm just asking you --
 8
                   Sorry.
     No, it was not a clear question. I'm just asking you for your understanding, if any, and you may not have one, as to the function or role of the 986
 9
10
11
12
      Partners.
13
                   I have no idea.
14
                   When did you first hear about this group?
15
                   When Forrest Hainline found the documents
16
      in AMS files.
                        That was the --
                   MR. HAINLINE: Don't divulge our
17
      conversations.
18
19
                   I'm not inquiring into any conversations
20
      you've had with Mr. Hainline.
21
                   So during the course of the last couple of
      years in dealing with these issues that have arisen
                                                                        0245
      since the dismissal, you for the first time heard of
      this entity called the 986 Partners.
```

050203 Lans Deposition That is correct. 4 5 Okay. I gather from what you said earlier Q that GP&C owns the navigation system patent. 6 correct? 7 That is correct. 8 9 Q Has GP&C always owned the navigation system patent? 10 Α Yes. 11 Q You assigned it, the U.S. patent application, to GPC upon the filing of the 12 13 application? 14 That is correct. Q Do you have any financial interest in Navigation -- in GPC? 15 16 17 No. My wife is administrating GP&C Systems 18 International, so that is a part of my wife's job. 19 And what is her -- what are her duties with Q 20 respect to GP&C? 21 22 A Oh, she is taking care of mail and documents and -- my job in GP&C Systems International 0246 from the beginning were to work with the research and technology and support the standardization process. 3 I'm just a pure scientist. 4 I may be able to cut off some questions I 5 might have asked about GP&C by going to kind of the 6 7 end of the story. Does GP&C have any licenses currently with any entities within the United States? 8 9 With the U.S. Navy? Q No, not with the navy, but the U.S. Navy 10 11 has received a lot of equipment covered by licenses 12 from GP&C. 13 So GP&C has licenses with companies who are 14 providing equipment to the U.S. Navy? 15 That is correct. Α And there are royalties that are paid on 16 0 17 those licenses to GP&C? 18 That is correct. Α 19 And there are royalties that are paid to 20 GP&C, pursuant to those license agreements, by U.S. 21 compani es? 22 Α I really don't know exactly which equipment 0247 has been exported to the U.S. Navy. But I know, 23 because I have received e-mail from the U.S. Navy, and they have had some scientific questions, system theories at very high level and no one could answer 5 the question, so they asked me and I gave them the scientific analyze. Let me try it this way, if I may --So I really don't know who sold. That is 7 8 not a part of my responsibility.

Q Has the U.S. patent -- set aside the -- I know there are patent applications and patents in many 9 10 11 countries around the world. But focusing just on the 12 U.S. patent, has it been licensed to any parties to date? 13 14 15 Yes. Q How long a list of licensees? 16 17 Α I think it's less than ten companies.

```
050203 Lans Deposition
18
                   And some of those companies are in the
19
      United States?
20
                   Yes.
                   Who in the United States?
21
              Q
22
                   I can find it out and mail it to you.
              Α
                                                                         0248
                   Okay. I'll need to make that request of
 2
      your counsel, and I may or may not do that.
      A But in order to make it clear, GP&C is completely independent from me and from the -- from
 3
      color graphics patent and from Uniboard. I have been responsible, I have been the president and I am still
 5
      the president, but I -- hopefully there will be
      another person continue as president which is more
 8
 9
      suitable for the present situation in GP&C.
10
      I will be replaced.
11
                   Is GP&C a corporation?
              Q
12
13
                   Yes, it is.
              Q
                   Are you on the board?
14
                   Yes, I am.
15
                   Are you -- you're an officer, you're the
              Q
      presi dent?
16
17
                   Uh-huh.
              Α
              Q
18
                   Yes?
19
              Α
                   Yes.
20
              Q
                   Are you actually an employee of GP&C?
21
              Α
                   That is correct.
22
                   And you receive a salary?
                                                                         0249
                   Yes, I do.
              Q
                   Do you receive any other form of
 3
      compensation?
                   Yes. I do have a success fee, and one day
 5
6
7
      I hopefully will receive money.
     Q Do you have stock options?
A Yes, I think that is correct. It's a
little bit more complicated, but stock options, yes,
 8
 9
      you can say so.
10
                   Does the success fee relate to revenues
11
      GP&C receives from its licensees?
                   Well, it's a little bit more complex.
12
13
      There has been a huge investment, and I think I
14
      mentioned this morning that the investments, in order
      to move from a theory to world standards took over 20 years and cost over 300 million U.S. dollars. GP&C is
15
      the company which hold the rights for the patents, and it's a legal bodies for these patents. But, of
17
18
      course, during the research and development part GP&C
19
      did not exist.
20
                        It was done within other companies
      and, of course, required a lot of financial resources.
21
22
      But when the system were close to a realistic success
                                                                         0250
      in the world standard, then the company GP&C Systems
      International were formed, just in order to file the patents in the name of GP&C Systems. So you had a
                        You had one company.
      simple model.
                                                   You had a patent
 5
      filed to that company.
                   Are there other employees of GP&C?
              Q
              Α
                   No.
              0
                   You're the --
```

050203 Lans Deposition It's what I call a project company. 10 only purpose is to own the patent and be able to sign 11 licenses for those who invested money in the research 12 and development. 13 Are you the only --14 Invested time and money. 15 Are you the only employee? Yes. And I receive money from GP&C to 16 17 engineering firm Hakan Lans, which is myself. 18 So your engineering firm is -- has Q 19 contracted with GP&C to do research and development 20 work. Is that correct? 21 Yes 22 Q And GP&C then pays your engineering firm, 0251 which is you --23456789 Yes, that's correct. Α 0 -- for the work that you do? That's correct.
Thank you.
But it has nothing to do with this case. Α It's completely independent. Do you have -- you understand the word Q "assets." 10 Α Uh-huh. 11 0 An asset could include, among other things, patent rights, any kind of personal property, various sorts of things. Do you have assets in the United 12 13 14 States other than possible interest in the patents that we've talked about today? 15 A No. I'm not part of any company or project or patent, except that I work for GP&C, which has 16 17 patents in the United States. 18 19 You personally, the only -- strike that. I don't own any property, house, or I don't Q 20 Α have any patents. 21 I don't own any land here in the 22 United Štates, nothing. 0252 At the present time, of course, the color 2 graphics patent has expired, but that was depending on how one interprets these various license agreements, but that was something that you owned for some period 5 of time? 6 7 The? Α Color graphics patent. A I owned the color graphic patents from the beginning to the end. It was filed in my name, 1979, 8 9 and I owned the patent. If I say "I," I mean I and Uniboard. To me it's the same. I mean, if you talk 10 11 12 to me you talk to both Uniboard and Hakan Lans. 13 owned the patent --14 0 Other than --15 -- until the patent expired. Q Other than the revenue that is sitting in the account of AMS at the present time, do you have any other sources of revenue in the United States? 16 17 18 19 No. 20 I'm almost finished. I was confused by 21 this two versions of the Uniboard/Lans arrangement and 22 then this clarification agreement. At one point I

```
thought the clarification agreement was the second version of the Lans/Uniboard agreement. But I gather
      from what you said today that you believe there was a first version that was the assignment document between
 3
 4
 5
      yourself and Uniboard and then there was a second
 6
      version that changed that in some respect, and then
 7
      there was this clarification agreement that you
 8
      prepared.
                   Is that correct?
 9
                   Yes.
10
                   And as far as that second document is
      concerned, does that exist anywhere, that anyone has found, to your knowledge?
11
12
13
                   I don't know if someone has been searching
14
      for that document.
                   Have you seen it in the last year or two?
15
                         I know that Delphi has been talking to
16
17
      the widow Berg at some period of time, but I really
      don't know what happens.
18
19
                   And you don't have a recollection as to the
20
      specific differences between the first version and the
21
      second version. Is that correct?
22
              Α
                   No.
                                                                        0254
              Q
                   Is that correct -- I'm sorry, I asked --
 2
              Α
                   That is correct. That is correct.
                  Thank you.
I can just speculate --
I don't want you to do that.
-- about the differences, and I don't like
              0
              Α
 5
              Q
              Α
 7
8
      to do that.
              Q
                   And I'm not asking.
 9
                   With respect to Defendant's Exhibit 9, which
10
      was the summary document about which there was a fair
11
      amount of testimony, do you remember that discussion
12
13
      about Exhibit 9? It was the one --
                   0kay.
      {\tt Q} Yes. Was there a response from AMS to you sending of this particular document to Mr. Schaumberg
14
                         Was there a response from AMS to your
15
16
      and Mr. Mastriani?
17
                   I can't recall any respond to this.
18
      don't think so.
19
                   Was there a telephone discussion that
              0
     followed your sending this?

A Could be. I can't recall. Possibly not.
20
21
22
                   MR. PARTRIDGE: I have no further
                                                                        0255
                    Thank you very much, Dr. Lans.
/IDEOGRAPHER: Stand by.
      questi ons.
                   VI DEOGRÁPHER:
 3
4
                   This marks the end of the deposition of
                     The number of tapes used is four.
      Hakan Lans.
 5
6
7
      going off the record. The time is 5:56 p.m.
      (Signature having not been waived, the deposition of Hakan Lans was concluded at 5:56 p.m.)
 8
                      ACKNOWLEDGMENT OF DEPONENT
10
           I, Hakan Lans, do hereby acknowledge that I have
11
      read and examined the foregoing testimony, and the
12
      same is a true, correct and complete transcription of
13
      the testimony given by me and any corrections appear
      on the attached Errata sheet signed by me.
```

CERTIFICATE OF SHORTHAND REPORTER - NOTARY PUBLIC I, Di ane Gomez, Registered Professional Reporter, the officer before whom the foregoing proceedings were taken, do hereby certify that the foregoing transcript is a true and correct record of the proceedings; that said proceedings were taken by me stenographically and thereafter reduced to typewriting under my supervision; and that I am neither counsel for, related to, nor employed by any of the parties to this case and have no interest, financial or otherwise, in its outcome. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this 26th day of January, 2005. My commission expires: June 14, 2005 NOTARY PUBLIC IN AND FOR THE DISTRICT OF COLUMBIA	CERTIFICATE OF SHORTHAND REPORTER - NOTARY PUBLIC I, Diane Gomez, Registered Professional Reporter, the officer before whom the foregoing proceedings were taken, do hereby certify that the foregoing transcript is a true and correct record of the proceedings; that said proceedings were taken by me stenographically and thereafter reduced to typewriting under my supervision; and that I am neither counsel for, related to, nor employed by any of the parties to this case and have no interest, financial or otherwise, in its outcome. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this 26th day of January, 2005. My commission expires: June 14, 2005 NOTARY PUBLIC IN AND FOR THE DISTRICT OF COLUMBIA	CERTIFICATE OF SHORTHAND REPORTER - NOTARY PUBLIC I, Diane Gomez, Registered Professional Reporter, the officer before whom the foregoing proceedings were taken, do hereby certify that the foregoing transcript is a true and correct record of the proceedings; that said proceedings were taken by me stenographically and thereafter reduced to typewriting under my supervision; and that I am neither counsel for, related to, nor employed by any of the parties to this case and have no interest, financial or otherwise, in its outcome. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this 26th day of January, 2005. My commission expires: June 14, 2005 RETURN BY: DOZ E R R A T A S H E E T IN RE: HAKAN LANS V GATEWAY 2000 RETURN BY:	CERTIFICATE OF SHORTHAND REPORTER - NOTARY PUBLIC I, Diane Gomez, Registered Professional Reporter, the officer before whom the foregoing proceedings were taken, do hereby certify that the foregoing transcript is a true and correct record of the proceedings; that said proceedings were taken by me stenographically and thereafter reduced to typewriting under my supervision; and that I am neither counsel for, related to, nor employed by any of the parties to this case and have no interest, financial or otherwise, in its outcome. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this 26th day of January, 2005. My commission expires: June 14, 2005 RETURN BY: DOZ ER RATA SHEET IN RE: HAKAN LANS V GATEWAY 2000	CERTIFICATE OF SHORTHAND REPORTER - NOTARY PUBLIC I, Diane Gomez, Registered Professional Reporter, the officer before whom the foregoing proceedings were taken, do hereby certify that the foregoing transcript is a true and correct record of the proceedings; that said proceedings were taken by me stenographically and thereafter reduced to typewriting under my supervision; and that I am neither counsel for, related to, nor employed by any of the parties to this case and have no interest, financial or otherwise, in its outcome. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this 26th day of January, 2005. My commission expires: June 14, 2005 NOTARY PUBLIC IN AND FOR THE DISTRICT OF COLUMBIA ERRATASHEET IN RE: HAKAN LANS V GATEWAY 2000 RETURN BY: PAGE LINE CORRECTION AND REASON (DATE) (SIGNATURE)		050203 Lans Deposition	
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