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1
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             H. JOSEPH ESCHER III
          2
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             A Professional Corporation
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          6
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          7
             Of Counsel:
             SCOTT HOVER-SMOOT
          8
             Attorneys for Defendant-Appellant
          9
             Activision, Inc.
         10
         11
                                  UNITED STATES COURT OF APPEALS
 HOWARD
         12
    RICE
                                      FOR THE FEDERAL CIRCUIT
NEMEROVSKI
 CANADY
ROBERTSON
  & FALK
         14
                                                       No. 86-852
             THE MAGNAVOX COMPANY, a corpora-
A Professional Corporation
             tion, and SANDERS ASSOCIATES,
         15
                                                       ACTIVISION, INC.'S
             INC., a corporation,
                                                       DESIGNATION OF APPENDIX
         16
                  Plaintiffs-Appellees,
                                                        Fed. R. App. P.30
         17
                  VS.
                                                        Local Rule 12
         18
             ACTIVISION, INC., a corporation,
         19
                  Defendant-Appellant.
         20
         21
                        Appellant Activision, Inc. designates the following mate-
         22
             rial for inclusion in its Appendix. For convenience, the following
         23
             abbreviations are used in citations throughout the Designation of
         24
             Appendix:
         25
             TT -__
                               Trial transcript, volume __-page __ (June, 1985
                               session)
         26
             11
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ACTIVISION, INC.'S DESIGNATION OF APPENDIX

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1
             TT 8/ a.m.
                              Trial transcript, August , 1985, morning session
          2
             TT 8/_ p.m.
                              Trial transcript, August , 1985, afternoon
                              session
          3
                              Deposition
             Dep.
          4
             Plf's Resp. to
          5
             Def's First Set
                              Plaintiff's Response to Defendant's First Set of
                              Interrogatories (Nos. 1-125), dated February, 1983
          6
             Plf's Supp.
          7
             Resp.
                              Plaintiff's Supplemental Response to Defendant's
                              Interrogatories, dated May 11, 1984
          8
         9
             DESIGNATIONS:
         10
            Findings of Fact
         11
             Stipulation of the Parties Regarding Undisputed Facts, dated May 1,
             1985
         12
             Plf's Third Supplemental Response to Defendant's Interrogatories,
         13
             dated September 7, 1984 at 2.
        14
             TT 1-10, lines 10-12; TT 8/13 a.m. 153, lines 13-17
A Professional Corporation
         15
             TT 8/12 p.m. at 102, line 20 - 103, line 1; 105, line 6 - 111, line
             10 (Higinbotham)
         16
             TT 8/12 p.m. at 112, line 13 - 120, line 6 (Higinbotham); TT
         17
             8/12 p.m. at 140, line 5-141, line 23 (Thacker); Ex. E
         18
             TT 8/12 p.m. at 103, line 2 - 104, line 27 (Higinbotham)
         19
             Ex. BD (Spiegel patent); Ex. DQ (Examiner's discussion of Spiegel in
             Baer re-issue); TT 8/12 p.m. at 143, line 21 - 144, line 10
         20
             (Thacker); Mayer Dep. (5/9/84, Activision) at 34, lines 9 - 39,
             line 12; 43, lines 22-25, 44, lines 1-15.
         21
             Lipper Dep. (5/13/82, APF) at 97, 136-138; Mayer Dep. (5/9/84,
         22
             Activision) at 34-39, 43-44.
         23
             TT 2-4, line 4 - 2-5, line 8 (Baer).
         24
             TT 3-97, lines 3 - 3-101, line 16; 3-113, line 20 - 3-115, line 9
             (Baer); Ex. CA (Baer, September 1966 memo).
         25
             TT 2-16, line 25 - 2-17, line 25; 2-24, line 4 - 2-25, line 2
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CANADY

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RICE NEMEROVSKI

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(Baer).

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1
   TT 3-115, lines 17-25 (Baer); Ex. HD (Baer Disclosure Sheet) at 2.
2
   TT 2-14, lines 8-10 (Baer).
3
   TT 3-116, lines 8-25; 3-101, line 25 - 3-107, line 18 (Baer);
   Harrison Dep. (3/17/76, Bally) at 60.
 4
   TT 3-105, lines 14-19 (Baer).
5
   TT 3-117, lines 1-8 (Baer).
6
   TT 3-118, line 18 - 3-123, line 2 (Baer); Ex. CD (Summary of Major
7
   Games); Ex. HD .
8
   Ex. DA (Baer-1 patent); Ex. IU; TT 8/12 p.m. at 128, line 24-132,
   line 11 (Thacker).
9
   TT 3-122, lines 15-22; 3-123, lines 3-5; 4-40, lines 8-25.
10
   TT 3-124, line 23 - 3-125 (Baer).
11
   TT 3-123, line 19 - 3-124, line 21.
12
   TT 6-29, lines 5-15 (Baer).
13
   TT 3-117, line 22 - 3-118, line 17; TT 3-132, line 22 - 3-133,
14
   line 2; Ex. JL-8 (Baer).
15
   TT 3-125, line 8 - 3-126, line 1 (Baer); Ex. JL-7 (Baer).
16
   TT 3-119, line 13 - 3-122, line 12; 3-123, lines 3-5; 4-40,
   lines 8-25 (Baer); Ex. JL-6 (Baer); Ex. DU (Seligman argument for
17
   Baer-1 reissue) at 14; Ex. DX (Seligman argument for Baer-1 reissue)
   at 5.
18
   TT 3-137, line 24 - 3-138, line 23; 3-139, lines 18-25 - 3-140,
19
   line 1 (Baer); TT 5-150, line 22 - 5-151, line 2 (Ribbens).
20
   Ex. DZ (Baer Supplemental Declaration).
21
   TT 3-126, lines 2-15; 3-128, line 9 (Baer); Ex. CF (Rusch Notebook)
   at 95.
22
   Ex. CJ (Rusch Disclosure Sheet) at 1 (#5); Ex. HT (Rusch First
23
   Progress Report); Harrison Dep. (3/24/76, Bally) at 42-43.
24
   TT 3-127, lines 1-23 (Baer).
   TT 3-131, lines 6-16 (Baer).
26
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1
    TT 3-131, lines 17-25 (Baer); Admissions: Ex. JL-5 (Seligman Supp.
   Amendment to Response to Opposer's 2nd Paper).
 2
   Ex. HD (Baer Disclosure Sheet); Ex. HT (Rusch First Report); Ex. HU
3
    (Status Report); Ex. HV (Sanders Stop Order); Ex. HW (Rusch Final
   Report).
 4
   Ex. HW (Rusch Final Report at 5).
5
   Ex. CJ (Rusch Disclosure Sheet) at 1.
6
   Judicial Notice: Ex. M; Ex. GY (textbook)
7
   TT 5-7, lines 11-13.
8
   TT 7-121, line 9 - 7-122, line 2 (Thacker).
9
   Exs. CT, CU, CV, CW (excerpts from '284 file wrapper).
10
   Exs. DH, DI (excerpts from '507 file wrapper).
11
   Ex. DI (excerpt from '507 file wrapper).
12
   Ex. JL-3 at 1288-89 (Professor Kayton).
13
   Ex. JL-5 (Seligman).
14
   TT 4-27, lines 11-25 -- 4-28, lines 1-9 (Baer).
15
   TT 3-123, lines 13-18 (Baer); Etlinger Dep. (4/6/76, Bally) at 38,
16
   39; Ex. HD (Baer Disclosure Sheet) at 1, ¶7; Ex. HW (August 1968
   Rusch Final Report) at 1, 5.
17
   TT 8/12 p.m. at 142, lines 3-13 (Thacker).
18
   TT 3-30, line 22 - 3-31, line 18 (Baer); TT 8/12 p.m. at 122, line
19
   12-123, line 8 (Higinbotham); Harrison Dep. (3/16/76, Bally) at 7,
   line 39 - 11, Q. 74; 40-41, Q. 261.
20
   TT 8/12 p.m. at 122, line 5-123, line 8 (Higinbotham); TT 8/12 p.m.
21
   at 142, line 14-143, line 20; 144, line 25-145, line 6 (Thacker).
22
   TT 8/12 p.m. at 122, line 5-123, line 8 (Higinbotham); TT 8/12 p.m.
   at 142, line 14-143, line 20 (Thacker).
23
   TT 8/12 p.m. at 144, line 25-145, line 6 (Thacker).
24
   TT 4-49, line 21 - 4-50, line 15 (Russell); Ex. Q.
25
   TT 4-52, line 8 - 4-57, line 9 (Russell).
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1
    TT 4-59, line 9 - 4-61, line 4 (Russell); TT 8/13 a.m. at 166,
    line 10 - 170, line 6 (Thacker).
 2
    TT 4-62, line 15 - 4-63, line 24; 4-68, line 24 - 4-70, line 22
 3
    (Russell); Ex. HA; Green Dep. (4/26/76, CDI) at 3, 7, 13-15.
 4
    Lawrence Dep. (5/23/84, Activision) at 19-21, 68-75.
 5
    Lawrence Dep. (5/28/84, Activision) at 77-78, 81-83; 5/24/84 at
    14-17; TT 8/13 a.m. at 170, line 17 - 172, line 8 (Thacker).
 6
   Lawrence Dep. (5/24/84, Activision) at 23-26, 29-30, 36-37, 46-64.
 7
   Lawrence Dep. (5/24/84, Activision) at 19-22; Smith Dep. (5/29/84,
 8
    Activision) at 48-51.
 9
   Brown Dep. (6/25/76, CDI) at 12-13, 42, 46-55, 79-83; Ex. C; TT 8/13
    a.m. at 157, line 15 - 160, line 18 (Thacker).
10
   Brown Dep. (6/25/76, CDI) at 36-39, 93-102.
11
   Drumheller Dep. (5/31/84, Activision) at 15-21, 23-25; Mullarky Dep.
12
    (5/27/76, CDI) at 6-11; TT 8/13 a.m. at 160, line 19 - 161, line 24
    (Thacker).
13
   TT 8/13 a.m. at 162, line 16-163 line 20 (Thacker); Lechner Dep.
14
    (10/28/76, CDI) at 66, 67; Cooke Dep. (10/27/76, CDI) at 39-41.
15
   TT 8/13 a.m. at 162, line 16 - 164, line 24 (Thacker).
16
   TT 8/12 p.m. at 142, lines 3-13 (Thacker).
17
    TT 4-44, line 23 - 4-47, line 1 (Russell); TT 8/12 p.m. at 84, line
    7-86, line 26 (Nielsen).
18
    TT 8/13 a.m. at 173, lines 14-26 (Thacker).
19
    TT 4-19 lines 8-10 (Baer); Ex. JL-1 (Anderson's Opening Statement,
20
    CDI).
21
    TT 3-141, lines 19-25; 3-142, lines 9-20; 3-144, lines 9-22.
22
    Ex. CP (Magnavox license support schematics); TT 4-15, 4-16 (Baer).
23
    TT 4-15, line 7 - 4-16, line 25 (Baer).
24
    TT 6-111, line 15 - 6-112, line 19 (Briody); TT 7-65, line 22-25;
    7-68, line 2-7 (Bushnell); TT 8/14 a.m. at 339, lines 5-10 (Crane).
25
    TT 6-114, line 6 - 6-115, line 3 (Briody); TT 7-68, line 2-7
26
    (Bushnell); Fritsche counterdesignation at 537, 538.
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NEMEROVSKI

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1
             TT 7-11, lines 1-4 (Levy).
          2
             Ex. IC.
          3
             TT 6-115, line 4 - 6-116, line 7 (Briody).
          4
             TT 7-58 - 7-59, line 7 (Bushnell).
          5
             TT 7-60, line 1 - 7-63, line 13 (Bushnell).
          6
             TT 7-65, line 6 - 7-68, line 16 (Bushnell).
          7
             TT 7-69, line 12 - 7-71, line 8; 7-78, line 18 - 7-79, line 3
             (Bushnell).
          8
             TT 7-75, line 8 - 7-79, line 3 (Bushnell).
          9
             TT 7-78, line 2-17; 7-90, line 2-18 (Bushnell).
         10
             DM (Coleco license); DN (Atari license); TT 7-75, line 8 - 7-79,
         11
             line 3 (Bushnell)
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         12
    RICE
             TT 6-124, lines 1-5, 21-25; 6-125, line 21; 6-126, line 22 (Briody).
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             TT 7-24, lines 10-19 (Levy).
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         14
             TT 6-126, lines 5-22 (Briody); Mayer Dep. (5/9/84, Activision)
A Professional Corporation
             at 59, 66, 175.
         15
             TT 8/13 p.m. at 260, line 28 - 262, line 22; 292, line 16-25
         16
             (Lopez).
         17
             Ex. DC (Seligman).
         18
             Ex. JL-4 (Baer Canadian affidavit - May 5, 1982).
         19
             Ex. DS at 40; Ex. ID (Mayer affidavit); Ex. DY (Examiner's Statement
             from File Wrapper).
         20
             TT 4-19, lines 8-10 (Baer); Ex. JL-1 (Anderson's Opening Statement,
         21
             CDI); Plf's Resp. to Def's First Set (#71).
         22
             Exs. JL-4 and CJ.
         23
             TT 5-24, line 7 - 5-39, line 3 (Ribbens).
         24
             TT 6-63, line 25 - 6-65, line 9 (Ribbens).
             TT 6-64, line 21 - 6-65, line 9 (Ribbens).
          26
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-6-ACTIVISION, INC.'S DESIGNATION OF APPENDIX

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1
    TT 7-121, lines 9-19; TT 8/13 p.m. at 235 line 27-236, line 9
    (Thacker).
 2
    TT 6-24, lines 10-22 (Ribbens).
 3
   Exs. GT, IE.
 4
   TT 6-9, line 17 - 6-10, line 3 (Ribbens).
 5
   TT 7-118, line 21 - 7-120, line 2 (Thacker).
 6
   TT 8/12 a.m. at 8, line 24 - 23, line 10; 21, line 11 - 22, line 1
 7
    (Thacker); TT 8/12 p.m. at 86, line 10 - 87, line 9 (Nielsen).
8
   Exs. JT, HZ.
   TT 7-125, line 21 - 7-128, line 12; 7-131, line 13 - 7-133, line 16
    (Thacker); Ex. GW (ROM Chip photograph).
10
   TT 7-148, line 1 - 7-149, line 21 (Thacker).
11
   TT 8/14 a.m. at 342, line 9 - 343, line 21 (Crane)
12
   TT 7-153, line 3 - 7-155, line 11 (Thacker); TT 8/12 a.m. at 8, line
13
   24 - 23, line 10; 28, line 20 - 42, line 1 (Thacker).
14
   TT 8/12 a.m. at 8, line 24 - 11, line 2 (Thacker).
15
   TT 6-36, lines 5-8 (Ribbens).
16
   TT 8/12 a.m. at 22, line 25 - 23, line 10 (Thacker).
17
   TT 8/12 a.m. at 11, lines 3-17 (Thacker).
18
   TT 6-36, line 21 - 6-37, line 16 (Ribbens); TT 7-139, line 10 -
   7-140, line 16 (Thacker).
19
   TT 6-23, line 25 - 6-24, line 12; 6-37, line 21 - 6-38, line 8
20
   (Ribbens).
21
   TT 6-39, line 7 - 6-40, line 1 (Ribbens).
22
   TT 5-79, lines 1-15 (Ribbens); TT 8/13 a.m. at 211, lines 2-8
   (Thacker).
23
   TT 6-42, lines 9-15 Ribbens); TT 8/12 a.m. at 38, line 28 - 39,
24
   line 3 (Thacker).
   TT 8/12 a.m. at 37, line 25 - 38, line 22 (Thacker); TT 8/14 a.m.
    at 338, line 26 - 340, line 2 (Crane).
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1
   TT 8/12 a.m. at 14, line 12 - 15, line 2 (Thacker).
 2
   TT 8/14 a.m. at 357, line 21 - 359, line 7 (Crane).
 3
   TT 5-96, line 13 - 5-97, line 3; 6-24, line 23 - 6-27, line 20
    (Ribbens); TT 8/12 a.m. at 48, line 19 - 52, line 1 (Thacker).
 4
   TT 8/13 p.m. at 235 lines 4-18 (Thacker).
 5
   TT 8/12 a.m. at 39, line 4-42, line 1 (Thacker).
 6
   TT 8/12 a.m. at 45, line 3 - 49, line 28 (Thacker).
 7
   TT 8/12 a.m. at 43, line 9 - 45, line 2 (Thacker).
8
   Ex. DN-1; TT 8/13 p.m. at 277, line 23 - 278, line 12 (Lehrberg).
9
   TT 6-125, line 21 - 6-126; line 22 (Briody).
10
   Exs. DN, DM, EI.
11
   TT 7-131, line 13 - 7-133, line 16 (Thacker).
12
   Ex. CF ('284 file wrapper) at 127, 146; Ex. CV.
13
   Ex. CF ('284 file wrapper) at 147, 148.
14
   Ex. CF ('284 file wrapper) at 163.
   Ex. CU (Seligman); Ex. DJ (Seligman).
16
   Ex. DG ('507 file wrapper) at 32 (Rusch Declaration).
17
   Ex. DF (Rusch-2 patent).
18
   TT 8/14 a.m. at 362, line 27 - 363, line 12 (Crane); 3-97, line 3 -
19
   3-101, line 16; 3-113, line 20 - 3-115, line 9; 3-116, lines 8-25;
   3-101, line 25 - 3-107, line 18 (Baer).
20
   TT 8/14 a.m. at 363, line 21 - 364, line 28 (Crane); Ex. FT.
21
   TT 8/14 a.m. at 365, lines 1-22 (Crane).
22
   TT 8/14 a.m. at 365, line 25 - 367, line 11 (Crane); Plf's Supp.
23
   Resp. at 12-13 (#41).
24
   TT 8/14 a.m. at 367, lines 15-27 (Crane); Plf's Supp. Resp. at 12-13
   (#41).
25
   TT 8/14 a.m. at 371, line 1 - 372, line 11 (Crane); TT 3-113, line
26
   7-19 (Baer).
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ACTIVISION, INC.'S DESIGNATION OF APPENDIX

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1
             TT 8/14 a.m. at 373, line 9 - 376, line 28 (Crane).
           2
             TT 8/14 a.m. at 377, line 9 - 381, line 19 (Crane).
          3
             TT 8/14 a.m. at 382, line 15 - 385, line 25 (Crane).
           4
             TT 8/14 a.m. at 386, line 5 - 388, line 4 (Crane); Plf's Supp. Resp.
             at 12-13 (#41).
          5
             TT 8/14 a.m. at 388, line 9 - 391, line 18 (Crane).
          6
             Plf's Answers to Interrogatory No. 39 as supplemented in February
          7
             1983, March 1984 and September 1984.
          8
             TT 8/14 a.m. at 391, line 27 - 393, line 21 (Crane).
          9
             TT 8/14 a.m. at 397, line 5 - 398, line 21 (Crane); Plf's Supp.
             Resp. at 12-13 (#41).
          10
             TT 8/14 a.m. at 394, line 4 - 397, line 4 (Crane).
         11
 HOWARD
             TT 2-29, lines 2-23 (Baer); Ex. CU (Seligman); Ex. DJ (Seligman);
          12
    RICE
             Ex. CF ('284 file wrapper).
NEMEROVSKI
         13
 CANADY
             TT 6-144, line 11 - 6-146, line 6 (Levy).
ROBERTSON
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         14
             TT 8/14 a.m. at 357, line 21 - 359, line 7 (Crane).
A Professional Corporation
         15
             TT 7-8, line 5 - 7-12, line 5; Exs. IO, IP, IO.
         16
             TT 7-26, lines 3-19 (Levy).
         17
             Plf's Third Supp. Response to Defendant's Interrogatories, Dated
             September 7, 1984 (#38).
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1 TT 6-49, lines 21-25; 6-59, lines 1-10 (Ribbens); TT 7-19, lines 5-16 (Levy); TT 6-126, lines 5-8 (Briody). 2 3 4 DATED: February 3, 1986 5 MARTIN R. GLICK\* H. JOSEPH ESCHER III 6 MARLA J. MILLER HOWARD, RICE, NEMEROVSKI, CANADY, 7 ROBERTSON & FALK A Professional Corporation 8 9 10 MARTIN R. GLICK Attorneys for Defendant-Appellant 11 Activision, Inc. 12 CANADY 13 14 15 16 17 18 19 20 21 22 23

020386/4-355905Jb

HOWARD

ROBERTSON & FALK

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## DECLARATION OF SERVICE

1	I declare that I am employed in the County of San Francisco
2	California. I am over the age of eighteen (18) years and not a
3	party to the within cause. My business address is Three Embarcadero
4	Center, Seventh Floor, San Francisco, California 94111.
5	On February 3, 1986, I served the attached
6	Activision, Inc.'s Designation of Appendix
8	by causing to have a true copy hand-delivered to:  Robert L. Ebe, Esq.
9	McCutchen, Doyle, Brown & Enersen 3 Embarcadero Center, 27th Fl. San Francisco, CA 94111
11	
12	and by placing a true copy thereof enclosed in a sealed Federal Expre
13	envelope with postage thereon fully prepaid, delivered by Federal
14	Express and addressed as follows:
15	Theodore Anderson, Esq.
16	Neuman, Williams, Anderson & Olson 77 W. Washington Street Chicago, IL 60602
17	Chicago, in 00002
18	
19	
20	I, Cheryl Leger, declare under penalty of perjury that
21	the foregoing is true and correct and was executed at San
22	Francisco, California on February 3, 1986 .
23	
24	CHERYL LEGER

HOWARD RICE

NEMEROVSKI CANADY ROBERTSON & FALK A Professional Corporation

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H. JOSEPH ESCHER III 2 MARLA J. MILLER HOWARD, RICE, NEMEROVSKI, CANADY, ROBERTSON & FALK A Professional Corporation Three Embarcadero Center, 7th Floor San Francisco, California 94111 5 Telephone: 415/434-1600 6 \*Counsel of Record 7 Of Counsel: SCOTT HOVER-SMOOT 8 Attorneys for Defendant-Appellant 9 Activision, Inc. 10 11 UNITED STATES COURT OF APPEALS HOWARD 12 RICE FOR THE FEDERAL CIRCUIT **NEMEROVSKI** 13 CANADY **ROBERTSON** & FALK 14 THE MAGNAVOX COMPANY, a corpora-No. 86-852 A Professional Corporation tion, and SANDERS ASSOCIATES, 15 INC., a corporation, STATEMENT OF ISSUES ON APPEAL 16 Plaintiffs-Appellees, 17 VS. Fed. R. App. P. 10(b) 18 ACTIVISION, INC., a corporation, 19 Defendant-Appellant. 20 21 Appellant Activision, Inc. sets forth the issues it 22 intends to present on appeal: 23 Whether the District Court erred in holding that 1. 24 Activision did not sustain its burden of proving that any of claims 25, 26, 51, 52 or 60-62 of U.S. Patent Re 28,507 ("the 25

MARTIN R. GLICK\*

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'507 patent") is invalid for obviousness under 35 U.S.C. Section