| Men 03-0  | 7-2002  |
|---|---|
| Form PTO-1595 9 4 2 REC (Rev. 03/01) 9 4 2 OMB No. 0651-0027 (exp. 5/31/2002) | U.S. DEPARTMENT OF COMMERCE<br>U.S. Patent and Trademark Office   |
|   | <u>05</u> 983 <u></u> ▼ ▼   |
|   | s: Please record the attached original documents or copy thereof. |
| Name of conveying party(ies):   | Name and address of receiving party(ies)                          |
| Network Computing Devices, Inc.   | Name:SILICON VALLEY BANK  |
| , say =   | Internal Address:   |
| Additional name(s) of conveying party(ies) attached? 📑 Yes 🔀 No               |   |
| 3. Nature of conveyance:  |   |
| Assignment Merger   |   |
| Security Agreement  | Street Address: 3003 Tasman Drive                                 |
| Other   |   |
|   | City: Santa Clara State: CA Zip: 95054                            |
| Execution Date: October 29, 2001  | Additional name(s) & address(es) attached?  Additional name(s)    |
| 4. Application number(s) or patent number(s):                                 |   |
| If this document is being filed together with a new app                       | lication, the execution date of the application is:               |
| A. Patent Application No.(s)  | B. Patent No.(s)  |
| See attached Exhibit A  | See attached Exhibit A  |
| Additional numbers a  | ittached? X Yes 🖳 No  |
| 5. Name and address of party to whom correspondence                           | 6. Total number of applications and patents involved:             |
| concerning document should be mailed:   | 7 Total fee (37 CER 3.41)   |
| Name: Levy, Small & Lallas  | 7. Total fee (37 CFR 3.41)\$520 Cb                                |
| Internal Address: Attn: Sebastian Camua                                       | ☐ Enclosed  |
|   | Authorized to be charged to deposit account                       |
|   |   |
| Street Address: 815 Moraga Drive  | 8. Deposit account number:  |
| City: Los Angeles State: CA Zip: 90049  | (Attach duplicate copy of this page if paying by deposit account) |

DO NOT USE THIS SPACE

9. Statement and signature.

Sebastian Camua

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

is a true copy of the original document.

Name of Person Signing

03/01/02

Date

Signature

Total number of pages including cover sheet, attachments, and documents:

Hall documents to be recorded with required cover sheet information to:

01 FC:581 520.00 OP

00000154 5313576

03/06/2002 TDIAZ1

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**PATENT** 

REEL: 012621 FRAME: 0972

# **Exhibit A to Recordation Form Cover Sheet**

# **Patents**

5,313,576 5,347,631 5,345,555 5,487,051 5,499,328 5,493,637 5,748,864 5,825,373 5,923,341 5,894,572

# **Patent Applications**

08/792,540 08/792,651 08/850,575

# INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is made as of October  $\underbrace{\mathcal{V}}_{}$ , 2001 by and between Network Computing Devices, Inc. ("Debtor"), and Silicon Valley Bank, a California banking corporation ("Secured Party").

#### **RECITALS**

- A. Secured Party has agreed to lend to Debtor certain funds (the "Loans"), pursuant to a Loan and Security Agreement dated October <u>29</u>, 2001 (the "Loan Agreement") and Debtor desires to borrow such funds from Secured Party.
- B. In order to induce Secured Party to make the Loans, Debtor has agreed to grant a security interest in certain intangible property to Secured Party for purposes of securing the obligations of Debtor to Secured Party.

#### NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

- 1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Debtor's present or future indebtedness, obligations and liabilities to Secured Party, Debtor hereby grants, assigns, transfers, and conveys a security interest to Secured Party, as security, but not as an ownership interest, in and to Debtor's entire right, title and interest in, to and under the following (all of which shall collectively be called the "Collateral"):
- (a) All of present and future United States registered copyrights and copyright registrations, including, without limitation, the registered copyrights, maskworks, software, computer programs and other works of authorship subject to United States copyright protection listed in Exhibit A-1 to this Agreement (and including all of the exclusive rights afforded a copyright registrant in the United States under 17 U.S.C. §106 and any exclusive rights which may in the future arise by act of Congress or otherwise) and all present and future applications for copyright registrations (including applications for copyright registrations of derivative works and compilations) (collectively, the "Registered Copyrights"), and any and all royalties, payments, and other amounts payable to Debtor in connection with the Registered Copyrights, together with all renewals and extensions of the Registered Copyrights, the right to recover for all past, present, and future infringements of the Registered Copyrights, and all computer programs, computer databases, computer program flow diagrams, source codes, object codes and all tangible property embodying or incorporating the Registered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto.
- (b) All present and future copyrights, maskworks, software, computer programs and other works of authorship subject to (or capable of becoming subject to) United States copyright protection which are not registered in the United States Copyright Office (the "Unregistered Copyrights"), whether now owned or hereafter acquired, including without limitation the Unregistered Copyrights listed in Exhibit A-2 to this Agreement, and any and all royalties, payments, and other amounts payable to Debtor in connection with the Unregistered Copyrights, together with all renewals and extensions of the Unregistered Copyrights, the right to

recover for all past, present, and future infringements of the Unregistered Copyrights, and all computer programs, computer databases, computer program flow diagrams, source codes, object codes and all tangible property embodying or incorporating the Unregistered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto. The Registered Copyrights and the Unregistered Copyrights collectively are referred to herein as the "Copyrights."

- (c) All right, title and interest in and to any and all present and future license agreements with respect to the Copyrights, including without limitation the license agreements listed in Exhibit A-3 to this Agreement (the "Licenses").
- (d) All present and future accounts, accounts receivable and other rights to payment arising from, in connection with or relating to the Copyrights.
- (e) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;
- (f) Any and all design rights which may be available to Debtor now or hereafter existing, created, acquired or held;
- (g) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (h) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Debtor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks"); provided, however, that Secured Party shall not acquire any interest in any intent to use a federal trademark application for a trademark, servicemark, or other mark filed on Debtor's behalf prior to the filing under applicable law of a verified statement of use (or equivalent) for such mark that is the subject of such application;
- (i) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (j) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (k) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks or Patents; and
- (l) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the

- 2. <u>Authorization and Request.</u> Debtor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this Agreement.
- 3. <u>Covenants and Warranties.</u> Debtor represents, warrants, covenants and agrees as follows:
- (a) Debtor is now the sole owner of the Collateral, except for non-exclusive licenses granted by Debtor to its customers in the ordinary course of business.
- (b) Listed on Exhibits A-1 and A-2 are all copyrights owned by Debtor, in which Debtor has an interest, or which are used in Debtor's business.
- (c) Each employee, agent and/or independent contractor who has participated in the creation of the property constituting the Collateral has either executed an assignment of his or her rights of authorship to Debtor or is an employee of Debtor acting within the scope of his or her employment and was such an employee at the time of said creation.
- (d) Subject to Section 9(4) of the Schedule to the Loan Agreement, all of Debtor's present and future maskworks, software, computer programs and other works of authorship subject to (or capable of becoming subject to) United States copyright protection, the sale, licensing or other disposition of which results in royalties receivable, license fees receivable, accounts receivable or other sums owing to Debtor (collectively, "Receivables"), have been and shall be registered with the United States Copyright Office prior to the date Debtor requests or accepts any loan from Secured Party with respect to such Receivables and prior to the date Debtor includes any such Receivables in any accounts receivable aging, borrowing base report or certificate or other similar report provided to Secured Party, and Debtor shall provide to Secured Party copies of all such registrations promptly upon the receipt of the same.
- (e) Debtor shall undertake all reasonable measures to cause its employees, agents and independent contractors to assign to Debtor all rights of authorship to any copyrighted material in which Debtor has or may subsequently acquire any right or interest.
- (f) Performance of this Agreement does not conflict with or result in a breach of any agreement to which Debtor is bound, except to the extent that certain intellectual property agreements prohibit the assignment of the rights thereunder to a third party without the licensor's or other party's consent and this Agreement constitutes an assignment.
- (g) During the term of this Agreement, Debtor will not transfer or otherwise encumber any interest in the Collateral, except for Permitted Liens (as such term is defined in the Loan Agreement) and non-exclusive licenses granted by Debtor in the ordinary course of business or as set forth in this Agreement;
- (h) Each of the Patents, Trademarks, and Copyrights is valid and enforceable, and no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party;

- (i) Debtor shall promptly advise Secured Party of any material adverse change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Debtor in or to any Trademark, Patent or Copyright not specified in this Agreement;
- (j) Debtor shall (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights, (ii) use its best efforts to detect infringements of the Trademarks, Patents and Copyrights and promptly advise Secured Party in writing of material infringements detected and (iii) not allow any Trademarks, Patents, or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Secured Party, which shall not be unreasonably withheld unless Debtor determines that reasonable business practices suggest that abandonment is appropriate.
- (k) Debtor shall promptly register the most recent version of any of Debtor's Copyrights, if not so already registered, and shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral;
- (l) This Agreement creates, and in the case of after acquired Collateral, this Agreement will create at the time Debtor first has rights in such after acquired Collateral, in favor of Secured Party a valid and perfected first priority security interest in the Collateral in the United States securing the payment and performance of the obligations evidenced by the Loan Agreement upon making the filings referred to in clause (m) below;
- (m) To its knowledge, except for, and upon, the filing with the United States Patent and Trademark office with respect to the Patents and Trademarks and the Register of Copyrights with respect to the Copyrights necessary to perfect the security interests created hereunder and except as has been already made or obtained, no authorization, approval or other action by, and no notice to or filing with, any U.S. governmental authority or U.S. regulatory body is required either (i) for the grant by Debtor of the security interest granted hereby or for the execution, delivery or performance of this Agreement by Debtor in the U.S. or (ii) for the perfection in the United States or the exercise by Secured Party of its rights and remedies thereunder;
- (n) All information heretofore, herein or hereafter supplied to Secured Party by or on behalf of Debtor with respect to the Collateral is accurate and complete in all material respects.
- (o) Debtor shall not enter into any agreement that would materially impair or conflict with Debtor's obligations hereunder without Secured Party's prior written consent, which consent shall not be unreasonably withheld. Debtor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Debtor's rights and interest in any property included within the definition of the Collateral acquired under such contracts, except that certain contracts may contain anti-assignment provisions that could in effect prohibit the creation of a security interest in such contracts.
- (p) Upon any executive officer of Debtor obtaining actual knowledge thereof, Debtor will promptly notify Secured Party in writing of any event that materially adversely

affects the value of any material Collateral, the ability of Debtor to dispose of any material Collateral or the rights and remedies of Secured Party in relation thereto, including the levy of any legal process against any of the Collateral.

- 4. <u>Secured Party's Rights.</u> Secured Party shall have the right, but not the obligation, to take, at Debtor's sole expense, any actions that Debtor is required under this Agreement to take but which Debtor fails to take, after fifteen (15) days' notice to Debtor. Debtor shall reimburse and indemnify Secured Party for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this section 4.
- 5. <u>Inspection Rights.</u> Debtor hereby grants to Secured Party and its employees, representatives and agents the right to visit, during reasonable hours upon prior reasonable written notice to Debtor, and any of Debtor's plants and facilities that manufacture, install or store products (or that have done so during the prior six-month period) that are sold utilizing any of the Collateral, and to inspect the products and quality control records relating thereto upon reasonable written notice to Debtor and as often as may be reasonably requested, but not more than one (1) in every six (6) months; provided, however, nothing herein shall entitle Secured Party access to Debtor's trade secrets and other proprietary information.

### 6. Further Assurances; Attorney in Fact.

- (a) Debtor will, subject to any prior licenses, encumbrances and restrictions and prospective licenses, make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including, appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademarks Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as requested by Secured Party, to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all Collateral.
- (b) Upon an Event of Default, Debtor hereby irrevocably appoints Secured Party as Debtor's attorney-in-fact, with full authority in the place and stead of Debtor and in the name of Debtor, Secured Party or otherwise, from time to time in Secured Party's discretion, upon Debtor's failure or inability to do so, to take any action and to execute any instrument which Secured Party may deem necessary or advisable to accomplish the purposes of this Agreement, including:
- (i) To modify, in its sole discretion, this Agreement without first obtaining Debtor's approval of or signature to such modification by amending Exhibit A-1, Exhibit A-2, Exhibit A-3, Exhibit B and Exhibit C, thereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Debtor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Debtor no longer has or claims any right, title or interest; and
- (ii) To file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without the signature of

Debtor where permitted by law.

- 7. <u>Events of Default.</u> The occurrence of any of the following shall constitute an Event of Default under this Agreement:
  - (a) An Event of Default occurs under the Loan Agreement; or
- (b) Debtor breaches any warranty or agreement made by Debtor in this Agreement.
- Remedies. Upon the occurrence and continuance of an Event of Default, Secured Party shall have the right to exercise all the remedies of a secured party under the California Uniform Commercial Code, including without limitation the right to require Debtor to assemble the Collateral and any tangible property in which Secured Party has a security interest and to make it available to Secured Party at a place designated by Secured Party. Secured Party shall have a nonexclusive, royalty free license to use the Copyrights, Patents and Trademarks to the extent reasonably necessary to permit Secured Party to exercise its rights and remedies upon the occurrence of an Event of Default. Debtor will pay any expenses (including reasonable attorney's fees) incurred by Secured Party in connection with the exercise of any of Secured Party's rights hereunder, including without limitation any expense incurred in disposing of the Collateral. All of Secured Party's rights and remedies with respect to the Collateral shall be cumulative.
- 9. <u>Indemnity.</u> Debtor agrees to defend, indemnify and hold harmless Secured Party and its officers, employees, and agents against: (a) all obligations, demands, claims, and liabilities claimed or asserted by any other party in connection with the transactions contemplated by this Agreement, and (b) all losses or expenses in any way suffered, incurred, or paid by Secured Party as a result of or in any way arising out of, following or consequential to transactions between Secured Party and Debtor, whether under this Agreement or otherwise (including without limitation, reasonable attorneys fees and reasonable expenses), except for losses arising form or out of Secured Party's gross negligence or willful misconduct.
- 10. Release. At such time as Debtor shall completely satisfy all of the obligations secured hereunder, Secured Party shall execute and deliver to Debtor all lien releases and other instruments as may be reasonably necessary or proper to terminate Secured Party's security interest in the Collateral, subject to any disposition of the Collateral which may have been made by Secured Party pursuant to this Agreement. For the purpose of this Agreement, the obligations secured hereunder shall be deemed to continue if Debtor enters into any bankruptcy or similar proceeding at a time when any amount paid to Secured Party could be ordered to be repaid as a preference or pursuant to a similar theory, and shall continue until it is finally determined that no such repayment can be ordered.
- 11. No Waiver. No course of dealing between Debtor and Secured Party, nor any failure to exercise nor any delay in exercising, on the part of Secured Party, any right, power, or privilege under this Agreement or under the Loan Agreement or any other agreement, shall operate as a waiver. No single or partial exercise of any right, power, or privilege under this Agreement or under the Loan Agreement or any other agreement by Secured Party shall preclude any other or further exercise of such right, power, or privilege or the exercise of any other right, power, or privilege by Secured Party.

- 12. <u>Rights Are Cumulative</u>. All of Secured Party's rights and remedies with respect to the Collateral whether established by this Agreement, the Loan Agreement, or any other documents or agreements, or by law shall be cumulative and may be exercised concurrently or in any order.
- 13. <u>Course of Dealing.</u> No course of dealing, nor any failure to exercise, nor any delay in exercising any right, power or privilege hereunder shall operate as a waiver thereof.
- 14. <u>Attorneys' Fees.</u> If any action relating to this Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys fees, costs and disbursements.
- 15. Amendments. This Agreement may be amended only by a written instrument signed by both parties hereto. To the extent that any provision of this Agreement conflicts with any provision of the Loan Agreement, the provision giving Secured Party greater rights or remedies shall govern, it being understood that the purpose of this Agreement is to add to, and not detract from, the rights granted to Secured Party under the Loan Agreement. This Agreement, the Loan Agreement, and the documents relating thereto comprise the entire agreement of the parties with respect to the matters addressed in this Agreement.
- 16. <u>Severability</u>. The provisions of this Agreement are severable. If any provision of this Agreement is held invalid or unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such provision, or part thereof, in such jurisdiction, and shall not in any manner affect such provision or part thereof in any other jurisdiction, or any other provision of this Agreement in any jurisdiction.
- 17. <u>California Law and Jurisdiction.</u> This Agreement shall be governed by the laws of the State of California, without regard for choice of law provisions. Debtor and Secured Party consent to the nonexclusive jurisdiction of any state or federal court located in Santa Clara County, California.
- 18. Confidentiality. In handling any confidential information, Secured Party shall exercise the same degree of care that it exercises with respect to its own proprietary information of the same types to maintain the confidentiality of any non-public information thereby received or received pursuant to this Agreement except that the disclosure of this information may be made (i) to the affiliates of the Secured Party, (ii) to prospective transferee or purchasers of an interest in the obligations secured hereby, provided that they have entered into a comparable confidentiality agreement in favor of Debtor and have delivered a copy to Debtor, (iii) as required by law, regulation, rule or order, subpoena judicial order or similar order and (iv) as may be required in connection with the examination, audit or similar investigation of Secured Party.

-7-

- 19. WAIVER OF RIGHT TO JURY TRIAL. SECURED PARTY AND DEBTOR EACH HEREBY WAIVE THE RIGHT TO TRIAL BY JURY IN ANY ACTION OR PROCEEDING BASED UPON, ARISING OUT OF, OR IN ANY WAY RELATING TO: (I) THIS AGREEMENT; OR (II) ANY OTHER PRESENT OR FUTURE INSTRUMENT OR AGREEMENT BETWEEN SECURED PARTY AND DEBTOR; OR (III) ANY CONDUCT, ACTS OR OMISSIONS OF SECURED PARTY OR DEBTOR OR ANY OF THEIR DIRECTORS, OFFICERS, EMPLOYEES, AGENTS, ATTORNEYS OR ANY OTHER PERSONS AFFILIATED WITH SECURED PARTY OR DEBTOR; IN EACH OF THE FOREGOING CASES, WHETHER SOUNDING IN CONTRACT OR TORT OR OTHERWISE.
- 20. <u>Counterparts.</u> This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

#### **DEBTOR:**

NETWORK COMPUTING DEVICES, INC.

Title: <u>Just Financia</u> Name (please print):

**Address of Debtor:** 

301 Ravendale Drive Mountain View, California 94043

#### **SECURED PARTY:**

SILICON VALLEY BANK

By: Mad I Hawan Title: <u>Semin Vice President</u> Name (please print): MILAD I. HANNA

# **Address of Secured Party:**

3003 Tasman Drive Santa Clara, California 95054

| STATE OF CALIFORNIA )  |
|--|
| COUNTY OF Janta ) ss.  |
| On Oct 39, 2001, before me, Doreen It Ogada, Notary Public, personally appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(tes); and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument. |
| Witness my hand and official seal.  Lorum H. Ogata Comm. # 1202047 NOTARY PUBLIC CALIFORNIA SANTA CLARA COUNTY EXPIRES NOV. 17, 2002   |
| (Seal)   |
| STATE OF CALIFORNIA ) ) ss.  COUNTY OF )   |
| On, 2001, before me,, Notary Public, personally appeared   |
| personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  Witness my hand and official seal.  |
|  |
| (Seal)   |

# EXHIBIT "A-1"

REGISTERED COPYRIGHTS
(including copyrights that are the subject of an application for registration)

| Debtor                           | Country of   | Registered   | Registration | Registration |
|----------------------------------|--------------|--|--------------|--------------|
|                                  | Registration | Copyright  | Date         | Number       |
| Network Computing Devices, Inc.  | U.S.A        | NCDWare Version 3 0  | 3/17/93      | TX 3516376   |
| Network Computing Devices, Inc.  | U.S.A        | PC-Xware Version 1.0   | 11/2/93      | TX 3677658   |
| NCD Graphic Software Corporation | U.S.A        | GSS-Drivers (software)   | 9/24/84      | TXU 184-300  |
| NCD Graphic Software Corporation | U.S.A.       | GSS-CGI V. 2.15 (Software)   | 7/20/89      | TX 2 709 076 |
| NCD Graphic Software Corporation | U.S.A        | GSS-Programmer's Guide for PC-DOS and OS/2 (manual)                              | 10/10/89     | TX 2 696 181 |
| NCD Graphic Software Corporation | U.S.A.       | GSS* CGI ANSI-C Programmer's Guide for PC/MS and OS/2                            | 3/28/90      | TX 2 809 076 |
| NCD Graphic Software Corporation | U.S.A.       | GSS* CGI Device Drivers Test<br>Suites for DOS                                   | 3/23/90      | TX 2 809 205 |
| NCD Graphic Software Corporation | U.S.A.       | DGIS Development Toolkit for MS-DOS  | 3/23/89      | TX 2 787 067 |
| NCD Graphic Software Corporation | U.S.A.       | DGIS Test Suites V.S. 00   | 2/21/90      | TX 2 761 956 |
| NCD Graphic Software Corporation | U.S.A.       | DGIS Architecture and Porting<br>Guide for MS-DOS Personal<br>Computers (manual) | 1/31/90      | TX 2 763 300 |
| NCD Graphic Software Corporation | U.S.A.       | GSS AT1000 High-Resolution<br>Video Display Controller, User's<br>Manual         | 2/5/90       | TX 2 752 331 |
| NCD Graphic Software Corporation | U.S.A.       | GSS MC1000 High-Resolution<br>Video Display Controller, User's<br>Manual         | 2/5/90       | TX 2 776 143 |
| NCD Graphic Software Corporation | U.S.A.       | GSS 1000 Presentation Driver (manual)  | 2/5/90       | TX 2 776 142 |
| NCD Graphic Software Corporation | U.S.A.       | Running DOS Programs in High-<br>Resolution (manual)                             | 2/5/90       | TX 2 775 795 |
| NCD Graphic Software Corporation | U.S.A.       | PC-Xview Release Notes (manual)  | 3/28/90      | TX 2 790 639 |
| NCD Graphic Software Corporation | U.S.A.       | PC-Xview User's Guide  | 3/28/90      | TX 2 833 112 |

# EXHIBIT "A-2"

# **UNREGISTERED COPYRIGHTS**

- 1. ThinPATH Manager
- 2. ThinPATH Desktop Mirror
- 3. ThinPATH Plus
- 4. ThinPATH Connect
- 5. ThinPATH Xware
- 6. ThinPATH Xwindows
- 7. NCDware
- 8. WinCenter

#### EXHIBIT "A-3"

#### **DESCRIPTION OF LICENSE AGREEMENTS**

- 1. Patent License Agreement between Network Computing Devices, Inc. ("NCD") and GraphOn Corporation dated September 29, 2000, which provides NCD the license to use GraphOn's U.S. Patent No. 5,831,609 entitled "Method and System for Dynamic Translation Between Different Graphical User Interface Systems" issued November 3, 1998.
- 2. License Agreement between Network Computing Devices, Inc. ("NCD") and National Computer Dynamics Corporation ("National") dated August 30, 1991, which provides NCD the license to use the following trademarks:

NCD Design

NCD14c

NCD15b

NCD16

NCD16e

NCD17c

NCD19

NCD19b

NCD19c

EXHIBIT "B"

**PATENTS** 

(including patents that are the subject of an application for registration)

"SEE ATTACHED SCHEDULE"

| PATENT TITLE (DESCRIPTION)  | PATENT NUMBER  | FILE DATE                     | FII IMG STATHS  |  |
|---|--|-------------------------------|---|--|
|   |  |                               |   | FILING COUNTRY                             |
| BIT ALIGNED DATA BLOCK TRANSFER<br>METHOD AND APPARATUS   | 5,313,576  | 11/23/90                      | Issued 5/17/94  | U.S.                                       |
| BIT ALIGNED DATA BLOCK TRANSFER<br>METHOD AND APPARATUS<br>(CONTINUATION OF ORIGINAL)   | 5,347,631  | 10/12/93                      | lssued 8/13/84  | U.S.                                       |
| IMAGE PROCESSOR MEMORY FOR<br>Expediting memory operations  | 5,345,555  | 6/14/93                       | Issued 9/6/94   | U.S.                                       |
| IMAGE PROCESSOR MEMORY FOR EXPEDITING MEMORY OPERATIONS (DIVISION OF ORIGINAL)  | 5,487,051  | 3/18/94                       | Issued 1/23/96  | U.S.                                       |
| LINE DRAW METHOD FOR GENERATING,<br>STORING AND DISPLAYING LINES IN A<br>DISPLAY SYSTEM   | 5,499,328  | 2/22/91                       | lsaued 3/12/96  | U.S.                                       |
| VIDEO BUFFER RECYCLING METHOD  AND APPARATUS  | 5,493,637  | 12/4/92                       | Issued 2/20/96  |  |
| DATENT PRECYCLING METHOD  BY THOD IN THE PROPERTY OF THE PR | 22736368<br>93 14584<br>A/N 2,110,551<br>P4341304.8<br>A/N 5304229 | 12/2/83<br>12/3/93<br>12/3/93 | Issued 3/28/96<br>Issued 3/28/96<br>Pending<br>Issued 6/16/94<br>Issued | UK<br>France<br>Canada<br>Sermany<br>Japan |

012621 FRAME: 0988

PATENT TITLE (DESCRIPTION)

| PATENT TITLE (DESCRIPTION)   | PATENT MIMRER   | Ell E natr  |  |                |
|--|---|---|--|----------------|
|  | ALEN ACIDEEN  | rile DATE   | FILING STATUS  | FILING COUNTRY |
| VIOEO BUFFER RECYCLING METHOD<br>AND APPARATUS<br>(DIVISION OF ORIGINAL)   | 5,748,864   | 91/195  | lssued 5/5/88  | U.S.           |
| RASTER OPERATION LOOKUP AND<br>Execution   | 5,825,373   | 10/11/96  | Issued 10/29/98  | U.S.           |
| RASTER OPERATION LOOKUP AND<br>EXECUTION   | 5,923,341   | 8/18/88   | Issued 7/13/99   | U.S.           |
| *(This patent application is slightly different from Raster Operation Patent issued on 10/20/98 in that mere descriptive material has been added.  The 1st patent was given an ex-parte response, which means that it was approved almost immediately as the examinor did not feel that there were any similar patents already issued. The company decided that it should submit a new application with more information.  They should be considered as two separate and distinct patents.   | ration Patent issued (<br>that it was approved a<br>id that it should submit<br>ts. | n 10/20/98 in that mer<br>Imost immediately as tl<br>a new application with | descriptive meterial has been added.<br>16 examiner did not feel that there<br>more information. |                |
| METHOD FOR PROCESS SCHEDULING IN A PROCESSOR BASED SYSTEM  | 5,894,572   | 6/7/95  | Issued 4/13/99   | S'i            |
| SCALABLE DATA COMPRESSION<br>METHODS AND APPARATUSES   | A/N 08/792,540  | 1/31/97   | Pending  | U.S.           |
| AETHOD AND APPARATUS FOR MGRATING/SHADOWING DATA FETWEEN A SERVER AND ITS CLIENTS  | AIN 08/792,540  | 1/31/97   | Pending  | U.S.           |
| ETHED AND APPARATUS FOR COMPRESSION OF DISPLAY  MATATUTILITY  SECOND OF DISPLAY  AND AND APPARATUS FOR  SECOND OF DISPLAY  SECOND OF DISPLAY  SECOND OF DISPLAY  SECOND OF DISPLAY  AND AND APPARATUS FOR  SECOND OF DISPLAY  SECOND OF DISPLAY  OF THE SECOND OF DISPLAY  THE SECOND OF DISPLAY  SECOND OF DISPLAY  OF THE SECOND OF DISPLAY  SECOND OF DISPLAY  OF THE SECOND OF DISPLAY  OF | S/N 08/792,540  | 1/31/97   | Pending  | U.S.           |

| FILING COUNTRY | V =  | U.S.  | European Patent covering                          | France, Germany and UK                            | napar<br>neqe <sup>l</sup>           |
|----------------|--|---|---|---|--------------------------------------|
| FILING STATUS  | Pending  | Pending   | Pending Europe                                    | France Issued 5/30/97                             | issued 12/24/83                      |
| FILE DATE      | 1/31/97  | 5/2/87  | 07/01/89  | 10/20/93  | 12/28/90                             |
| TALENI NOMBER  | S/N 08/792,651   | S/N 08/850,575  | 93307467.6  | 2,654,749   | 893,580                              |
|                | METHOD AND APPARATUS FOR<br>MAINTAINING PIXEL MAPS - UTILITY | METHOD AND APPARATUS FOR<br>PROVIDING MULTIMEDIA<br>COMMUNICATION BETWEEN A<br>CLIENT DEVICE AND A SERVER | OPCODE SPECIFIC COMPRESSION FOR<br>WINDOW SYSTEMS | OPCODE SPECIFIC COMPRESSION FOR<br>WINDOW SYSTEMS | ARITHMETIC CONTROLLER FOR A COMPUTER |

PATENT TITLE (DESCRIPTION)

EXHIBIT "C"

<u>TRADEMARKS</u> (including trademarks that are the subject of an application for registration)

|                                    | Mark         | Registration/ | Registration#/ | Jurisdiction   |
|------------------------------------|--------------|---------------|----------------|----------------|
|                                    |              | 12/14/99      | 2,300,698      | USA            |
| (European                          | an Community | 1/17/01       | 1392018        | 15 European    |
|                                    |              |               |                | Countries      |
|                                    |              | 1/18/01       | 815465         | Australia      |
| Network Computing Devi             | ices         | 9/1/92        | 1,711,241      | USA            |
|                                    |              | 6/24/94       | 429,286        | Canada         |
|                                    |              | 3/13/92       | 1396/92        | Denmark        |
|                                    |              | 3/15/90       | 1,580,445      | France         |
|                                    |              | 6/4/92        | 90.6191        | Norway         |
|                                    |              | 2/26/92       | 394,394        | Switzerland    |
|                                    |              | 1/12/93       | 612.305        | Italy          |
|                                    |              | 8/29/97       | 4050977        | Japan          |
| Network Computing Devices + Design | + Design     | 2/25/92       | B1492114       | United Kingdom |
|                                    |              | 2/10/92       | B1490360       | United Kingdom |
|                                    |              | 3/15/90       | 1,580,442      | France         |
| NCD & Design¹                      |              | N/A           | N/A            | USA            |
| NCD & Design                       |              | 9/25/92       | TMA402,980     | Canada         |
|                                    |              | 3/5/91        | 1979/91        | Denmark        |
|                                    |              | 3/15/90       | 1,580,446      | France         |
|                                    |              | 7/29/94       | 2685139        | Japan          |
|                                    |              | 7/30/91       | 217,624        | Korea          |
|                                    |              | 6/4/92        | 90.6192        | Norway         |
|                                    |              | 4/2/91        | 390,489        | Switzerland    |
|                                    |              | 9/1/92        | 569,944        | Taiwan         |

| Туре      | Mark  | Registration/<br>Application Date | Registration#/ | Jurisdiction   |
|-----------|---|-----------------------------------|----------------|----------------|
| 9         | 79  | 1/15/97                           | 2913553        | Germany        |
| 3         | 7   | 6/12/93                           | 612310         | Italy          |
| 7         | 71  | 06/9/8                            | B530044        | Australia      |
| Trademark | NCDware   | 3/15/90                           | 1,580,444      | France         |
|           | - 1   | 10/22/91                          | 224,457        | Korea          |
| 2         | PC-Xware (to be assigned from NCD Graphic Software Corp.) | 10/4/94                           | 1,857,205      | USA            |
| 25        | ThinPATH  | 2/12/99                           | 75/639,805     | USA            |
| 2         | ThinPATH (European Community                              | 1/17/01                           | 1391259        | 15 European    |
| 3         | Thindy  | 70,071                            |                | Countries      |
| 3         | ININPAIR  | 1/18/01                           | 815464         | Australia      |
|           | Wincenter   | 5/19/98                           | 2,158,272      | USA            |
| 1         | <b>3</b>  | CTM App. Pending                  |                | 15 European    |
| Trademark | WinDD   | 12/16/96                          | 739782         | Taiwan         |
| 3         | 7   | 10/24/94                          | 4690/95        | Hong Kong      |
| 3         | 77  | 4/2/95                            | 659146         | Australia      |
| 3         | 2   | 8/23/96                           | 780809         | Canada         |
| 3         | 2   | 9/22/95                           | 95568572       | France         |
| 3         | 7.  | 4/221/95                          | 573795         | Benelux        |
| 3         | 79  | 4/24/95                           | 2018208        | United Kingdom |
| 3         | 7   | 4/21/95                           | 39517289       | Germany        |
|           | 1   | 4/29/96                           | 432587         | Switzerland    |
| 3         | 2   | 96/6/9                            | 173045         | Norway         |
|           | 4   | 2/23/96                           | 309107         | Sweden         |
| 2         | Explora   | App. Pending                      | 75/464040      | USA            |
| 1         | ThinFrastructure  | CTM App. Pending                  |                | 15 European    |
| 7         | L .   |                                   |                | ıtries         |
|           | I nin-rastructure   | App. Pending                      |                | USA            |
|           | Xremote   | 2/26/90                           | A529,524       | Australia      |
|           |   | 1/10/92                           | 392,724        | Canada         |
|           |   | 5/15/92                           | 4199/92        | Denmark        |
|           | 2   | 12/20/91                          | 115.670        | Finland        |

| Type | Mark | Registration/    | Registration#/ | Jurisdiction |
|------|------|------------------|----------------|--------------|
|      |      | Application Date | Application #  |              |
| 79   | 3    | 3/15/90          | 1580443        | France       |
| 77   | 3    | 11/12/92         | 2,024,570      | Germany      |
| ונ   | n    | 10/31/94         | 2698751        | Japan        |
| 19   | 71   | 10/22/91         | 224,456        | Korea        |
| 77   | 7    | 10/15/91         | 1,660,583      | USA          |

("National), whereby National granted the Company an exclusive license to use the NCD & Design mark in the U.S. in connection with the manufacture, advertising, marketing, sale, distribution and financing of the goods and services underlying the NCD & Design mark. In consideration for this license, the Company withdrew its On August 30, 1991, Network Computing Devices, Inc. (the "Company") entered into an agreement with National Computer Dynamic, an Ohio corporation application to register with the USPTO, the NCD & Design mark and also granted National a non-exclusive license to use National's similar NCD & Design mark outside of the U.S. in connection with the manufacture, advertising, marketing, sale and distribution of National's goods and services.

PATENT
RECORDED: 03/04/2002 REEL: 012621 FRAME: 0993