

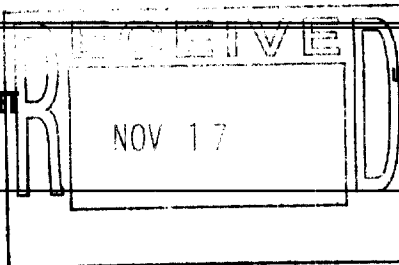
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COVER SHEET ONLY



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

BOX ASSIGNMENTS. Commissioner of Patents and Trademarks, Washington, D.C. 20231
Please record and index the attached original documents or copy thereof.

1. Name of conveying party(ies): **NEMASOFT, INC.**
State of Corporation: **Michigan**

2. Name and address of receiving party(ies):
Name: **LASALLE BUSINESS CREDIT, INC.**
Address: **115 South 84th Street, Suite 220**
City: **Milwaukee** State: **WI** Zip: **53214**
Type of Company: **Corporation**
Corporation-State: **Delaware**
If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designation must be a separate document from Assignment)
Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:
Patent, Trademark and License Mortgage
Execution Date: **November 12, 1999**

4. A. Trademark Application No.(s)

B. Trademark Registration No.(s) **2,088,259; 2,020,838**

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
TIMOTHY S. CRISP, ESQ.
Michael Best & Friedrich LLP
One South Pinckney Street, Suite 700
Madison, WI 53703

6. Total number of applications and registrations involved: 2

7. Total fee (37 CFR 3.41): **\$65.00**
 Enclosed
 Deficiencies in fee charged to deposit account

8. Deposit account number: **50-0842**

11/24/1999 BNGUYEN 00000124 2088259

D1 FC:481
D2 FC:482

40.00 OP
25.00 OP

DO NOT USE THIS SPACE

9. Statement and signature.
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.
Timothy S. Crisp
Name of Person Signing

Signature
November 16, 1999
Date
Total number of pages including cover sheet, attachments, and document: **13**

United States Postal Service Express Mail Mailing Label No. **EE 5188729145**

PATENT, TRADEMARK AND LICENSE MORTGAGE

THIS PATENT, TRADEMARK AND LICENSE MORTGAGE ("Mortgage") made as of this 12th day of November, 1999, by NEMASOFT, INC., a Michigan corporation, with its principal place of business at 5840 Interface Drive, Ann Arbor, Michigan 48103 ("Mortgagor"), in favor of LASALLE BUSINESS CREDIT, INC., offices at Two Honey Creek Corporate Center, 115 South 84th Street, Suite 220, Milwaukee, Wisconsin 53214, and 135 South LaSalle Street, Chicago, Illinois 60603 ("Mortgagee"):

WITNESSETH:

WHEREAS, NEMATRON CORPORATION, a Michigan Corporation ("Borrower") and Mortgagee are parties to a certain Loan and Security Agreement ("Loan Agreement") and other related loan documents of even date herewith (collectively, with the Loan Agreement, "Loan Documents"), which Loan Documents provide (i) for Mortgagee to, from time to time, extend credit to or for the account of Borrower and (ii) for Mortgagor's guarantee ("Guaranty") of Borrower's obligations to Mortgagee under the Loan Documents and Mortgagor's grant to Mortgagee of a security interest in certain of Mortgagor's assets including, without limitation, its patents, patent applications, trademarks, trademark applications, tradenames, service marks, service mark applications, goodwill and licenses;

NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, Mortgagor agrees as follows:

1. Capitalized Terms. All terms capitalized but not otherwise defined herein shall have the same meanings herein as in the Loan Agreement.

2. Mortgage of Patents, Trademarks and Licenses. To secure the complete and timely satisfaction of Mortgagor's obligations under its Guaranty and all Liabilities, Mortgagor hereby creates a security interest in, grants, bargains, assigns, mortgages, pledges, sells, transfers and conveys to Mortgagee, as and by way of a first mortgage and security interest having priority over all other security interests, with power of sale, to the extent permitted by law or by the specific license agreements, upon the occurrence and during the continuance of an Event of Default, all of Mortgagor's right, title and interest in and to all of its now existing and hereafter created or acquired:

(i) patents and patent applications including, without limitation, the inventions and improvements described and claimed therein, and those patents listed on Exhibit A attached hereto and hereby made a part hereof, and (a) the reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, (b) all income, damages and payments now and hereafter due or payable under or with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world (all of the foregoing patents and applications, together with the items

described in clauses (a)-(d) of this subsection 2(i), are sometimes hereinafter referred to individually as a "Patent" and, collectively, as the "Patents";

(ii) trademarks, trademark registrations, trademark applications, tradenames and tradestyles, service marks, service mark registrations and service mark applications including, without limitation, the trademarks, tradenames, service marks and applications and registrations thereof listed on Exhibit B attached hereto and hereby made a part hereof, and (a) renewals or extensions thereof, (b) all income, damages and payments now and hereafter due or payable with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world (all of the foregoing trademarks, tradenames and tradestyles, service marks and applications and registrations thereof, together with the items described in clauses (a)-(d) of this subsection 2(ii), are sometimes hereinafter referred individually as a "Trademark" and, collectively, as "Trademarks");

(iii) all license agreements with respect to any of the Patents or the Trademarks or any other patent, trademark, service mark or any application or registration thereof or any other tradename or tradestyle between Mortgagor and any other party, whether Mortgagor is a licensor or licensee under any such license agreement including, without limitation, the licenses listed on Exhibit C attached hereto and hereby made a part hereof but specifically excluding the existing licenses to Steeplechase Software, Inc. and XYCom, Inc. until such time as Mortgagor obtains the consent of such licensees hereto, and specifically excluding all licenses for bundled and shrink wrapped software (all of the foregoing license agreements and Mortgagor's rights thereunder are referred to collectively as "Licenses"); and

(iv) the goodwill of Mortgagor's business connected with and symbolized by the Trademarks.

3. Warranties and Representations. Mortgagor warrants and represents to Mortgagee

that:

(i) The Patents, Trademarks and Licenses have not been adjudged invalid or unenforceable and have not been cancelled, in whole or in part, and are presently subsisting;

(ii) To the best of Mortgagor's knowledge after due inquiry, each of the Patents, Trademarks and Licenses is valid and enforceable;

(iii) Mortgagor is the sole and exclusive owner of the entire and unencumbered right, title and interest in and to each of the Patents, Trademarks and Licenses, free and clear of any liens, charges and encumbrances (after giving effect to the initial Loans) including, without limitation, licenses, shop rights and covenants by Mortgagor not to sue third persons.

(iv) Mortgagor has adopted, used and is currently using all of the Trademarks;

(v) Mortgagor has no notice of any suits or actions commenced or threatened with reference to the Patents, Trademarks or Licenses; and

(vi) Mortgagor has the right to execute and deliver this Mortgage and perform its terms and has entered into or will enter into written agreements with each of its present and future employees, agents and consultants which will enable it to comply with the covenants contained herein.

4. Restrictions on Future Agreements. Mortgagor agrees that until Mortgagor's Liabilities shall have been satisfied in full and the Loan Documents shall have been terminated, Mortgagor shall not sell or assign its interest in, or grant any license under, the Patents, Trademarks or Licenses, or enter into any other agreement with respect to the Patents, Trademarks or Licenses, in each case which would contravene its obligations under this Mortgage, without the prior written consent of Mortgagee, and Mortgagor further agrees that it shall not take any action, or permit any action to be taken by others subject to its control, including licensees, or fail to take any action (solely with respect to the Patents and the Tradenames), which would affect the validity or enforcement of the rights transferred to Mortgagee under this Mortgage.

5. New Patents, Trademarks, and Licenses. Mortgagor represents and warrants that, to the best of Mortgagor's knowledge, the Patents, Trademarks and Licenses listed on Exhibits A, B and C, respectively, constitute all of the Patents, Trademarks, and Licenses now owned by Mortgagor. If, before Mortgagor's Liabilities shall have been satisfied in full or before the Loan Agreements have been terminated, Mortgagor shall (i) become aware of any existing Patents, Trademarks or Licenses of which Mortgagor has not previously informed Mortgagee, (ii) obtain rights to any new patentable inventions, Patents, Trademarks or Licenses, or (iii) become entitled to the benefit of any Patents, Trademarks or Licenses or any improvement on any Patent, the provisions of this Mortgage above shall automatically apply thereto and Mortgagor shall give to Mortgagee prompt written notice thereof. Mortgagor hereby authorizes Mortgagee to modify this Mortgage by amending Exhibits A, B and C, as applicable, to include any such Patents, Trademarks and Licenses.

6. Royalties; Terms. The term of the mortgages granted herein shall extend until the earlier of (i) the expiration of each of the respective Patents, Trademarks and Licenses assigned hereunder, and (ii) Mortgagor's Liabilities have been paid in full and the Loan Documents have been terminated. Upon the occurrence and during the continuance of an Event of Default, Mortgagor agrees that the use by Mortgagee of all Patents, Trademarks and Licenses shall be worldwide and without any liability for royalties or other related charges from Mortgagee to the Mortgagor.

7. Grant of License to Mortgagor. Unless and until an Event of Default shall have occurred and be continuing, Mortgagee hereby grants to Mortgagor the exclusive, nontransferable right and license to use the Patents, Trademarks and Licenses in the ordinary course of its business, to exercise Mortgagee's rights under the Licenses, and to license, make, have made, use, offer for sale, and sell the inventions disclosed and claimed in the Patents for Mortgagor's own benefit and

account and for none other. Mortgagor shall use the Trademarks only on goods of at least as high quality as the goods on which Mortgagor or its predecessor used the goods prior to the date hereof. Mortgagor agrees not to sell or assign its interest in, or grant any sublicense under, the license granted to Mortgagor in this Section 7, without the prior written consent of Mortgagee. Upon the occurrence and during the continuance of an Event of Default, Mortgagor's license with respect to the Patents, Trademarks and Licenses set forth in this Section 7, may be terminated by Mortgagee immediately upon written notice to Mortgagor and shall, upon the occurrence of any event listed in Section 16(e) of the Loan Agreement, terminate forthwith and Mortgagee shall have, in addition to all other rights and remedies given it by this Mortgage, those allowed by law and the rights and remedies of a secured party under the Uniform Commercial Code as enacted in any of the jurisdictions in which the Patents, Trademarks or Licenses may be located.

8. Mortgagee's Right to Inspect. Mortgagee shall have the right, at any time and from time to time during normal business hours and prior to payment in full of Mortgagor's Liabilities and termination of the Loan Documents, to inspect Mortgagor's premises and to examine Mortgagor's books, records and operations, including, without limitation, Mortgagor's quality control processes. Mortgagor agrees (i) to maintain the quality of any and all products in connection with which the Trademarks are used, consistent with the quality of said products as of the date hereof and (ii) to provide Mortgagee, upon Mortgagee's request from time to time, with a certificate of an officer of Mortgagor certifying Mortgagor's compliance with the foregoing. Upon the occurrence and during the continuance of an Event of Default, Mortgagor agrees that Mortgagee, or a conservator appointed by Mortgagee, shall have the right to establish such additional product quality controls as Mortgagee, or said conservator, in its sole judgment, may deem necessary to assure maintenance of the quality of products sold by Mortgagor under the Trademarks.

9. Release of Mortgage. This Mortgage is made for collateral purposes only. Upon payment in full of Mortgagor's Liabilities and termination of the Loan Documents, Mortgagee shall execute and deliver to Mortgagor all deeds, assignments and other instruments, and shall take such other actions, as may be necessary or proper to re-vest in Mortgagor full title to the Patents, Trademarks, and Licenses, subject to any disposition thereof which may have been made by Mortgagee pursuant hereto or pursuant to the Loan Documents.

10. Expenses. All expenses incurred in connection with the performance of any of the agreements set forth herein shall be borne by Mortgagor. All fees, reasonable costs and expenses, of whatever kind or nature, including reasonable attorneys' and paralegals' fees and legal expenses, incurred by Mortgagee in connection with the filing or recording of any documents (including all taxes in connection therewith) in public offices, the payment or discharge of any taxes, counsel fees, maintenance fees, encumbrances or otherwise in protecting, maintaining or preserving the Patents, Trademarks and Licenses, or in defending or prosecuting any actions or proceedings arising out of or related to the Patents, Trademarks and Licenses, shall be borne by and paid by Mortgagor on demand by Mortgagee.

11. Duties of Mortgagor. Mortgagor shall have the duty (i) to prosecute diligently any patent, trademark or service mark applications pending as of the date hereof or thereafter until Mortgagor's Liabilities shall have been paid in full, (ii) to make application on unpatented but patentable inventions and on trademarks and service marks, as appropriate, and to the extent commercially reasonable, (iii) to preserve and maintain all rights in the Patents, Trademarks and

Licenses that are material to this conduct of its business, and (iv) to ensure that the Patents, Trademarks and Licenses that are material to this conduct of its business are and remain enforceable. Any expenses incurred in connection with Mortgagor's obligations under this Section 11 shall be borne by Mortgagor. Mortgagor shall not abandon any right to file a patent, trademark or service mark application, or abandon any pending patent application, or any other Patent, Trademark or License without the consent of Mortgagee.

12. Mortgagee's Right to Sue. After the occurrence and during the continuance of an Event of Default, Mortgagee shall have the right, but shall in no way be obligated, to bring suit in its own name to enforce the Patents, Trademarks and Licenses and, if Mortgagee shall commence any such suit, Mortgagor shall, at the request of Mortgagee, do any and all lawful acts and execute any and all proper documents required by Mortgagee in aid of such enforcement and Mortgagor shall promptly, upon demand, reimburse and indemnify Mortgagee for all reasonable costs and expenses incurred by Mortgagee in the exercise of its rights under this Section 12.

13. Waivers. No course of dealing between Mortgagor and Mortgagee, nor any failure to exercise, nor any delay in exercising, on the part of Mortgagee, any right, power or privilege hereunder or under the Loan Documents shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.

14. Severability. The provisions of this Mortgage are severable, and if any clause or provision shall be held invalid and unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such clause or provision, or part thereof, in such jurisdiction, and shall not in any manner affect such clause or provision in any other jurisdiction, or any other clause or provision of this Mortgage in any jurisdiction.

15. Modification. This Mortgage cannot be altered, amended or modified in any way, except as specifically provided in Section 5 hereof or by a writing signed by the parties hereto.

16. Cumulative Remedies; Power of Attorney; Effect on Financing Agreement. All of Mortgagee's rights and remedies with respect to the Patents, Trademarks and Licenses, whether established hereby or by the Loan Documents, or by any other agreements or by law shall be cumulative and may be exercised singularly or concurrently. Upon the occurrence and during the continuance of an Event of Default, Mortgagor hereby authorizes Mortgagee to make, constitute and appoint any officer or agent of Mortgagee as Mortgagee may select, in its sole discretion, as Mortgagor's true and lawful attorney-in-fact, with power to (i) endorse Mortgagor's name on all applications, documents, papers and instruments necessary or desirable for Mortgagee in the use of the Patents, Trademarks and Licenses, or (ii) take any other actions with respect to the Patents, Trademarks and Licenses as Mortgagee deems to be in the best interest of Mortgagee, or (iii) grant or issue any exclusive or non-exclusive license under the Patents, Trademarks or Licenses to anyone, or (iv) assign, pledge, convey or otherwise transfer title in or dispose of the Patents, Trademarks or Licenses to anyone. Mortgagee hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney shall be irrevocable until Mortgagor's Liabilities shall have been paid in full and the Loan Agreement, including any amendments thereto, has been terminated. Mortgagor acknowledges and agrees that this Mortgage is not intended to limit or restrict in any way the rights and remedies of Mortgagee under the Loan

Documents but rather is intended to facilitate the exercise of such rights and remedies. Mortgagee shall have, in addition to all other rights and remedies given it by the terms of this Mortgage and the Loan Documents, all rights and remedies allowed by law and the rights and remedies of a secured party under the Uniform Commercial Code as enacted in any jurisdiction in which the Patents, Trademarks or Licenses may be located.

17. Binding Effect; Benefits. This Mortgage shall be binding upon the Mortgagor and its respective successors and assigns, and shall inure to the benefit of Mortgagee, its successors, nominees and assigns.

18. Governing Law. This Mortgage has been executed and delivered in, and shall be governed by and construed in accordance with the internal laws of, the State of Wisconsin.

19. Headings. Paragraph headings used herein are for convenience only and shall not modify the provisions which they precede.

20. Further Assurances. Mortgagor agrees to execute and deliver such further agreements, instruments and documents, and to perform such further acts, as Mortgagee shall reasonably request from time to time in order to carry out the purpose of this Mortgage and agreements set forth herein.

21. Survival of Representations. All representations and warranties of Mortgagor contained in this Mortgage shall survive the execution and delivery of this Mortgage and shall be remade on the date of each borrowing under the Loan Agreement.

[signature page(s) to follow]

IN WITNESS WHEREOF, Mortgagor has duly executed this Mortgage in favor of Mortgagee in Milwaukee, Wisconsin, as of the date first written above.

NEMASOFT, INC.
a Michigan corporation

By: David P. Gienapp
David P. Gienapp
Secretary and Treasurer

AGREED AND ACCEPTED as of this 12th day
of November, 1999

LASALLE BUSINESS CREDIT, INC.

By: Bruce A. Sprenger
Bruce A. Sprenger, Senior Vice President

THIS INSTRUMENT PREPARED BY AND
AFTER FILING RETURN TO:

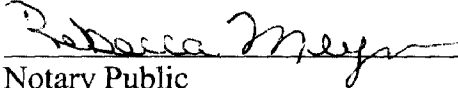
Timothy S. Crisp, Esq.
Michael Best & Friedrich LLP
One South Pinckney Street
Suite 700
Milwaukee, Wisconsin 53703

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ACKNOWLEDGMENT

STATE OF WISCONSIN)
) SS
COUNTY OF MILWAUKEE)

The foregoing Patent, Trademark and License Mortgage was executed and acknowledged before me this 10th day of November, 1999, by David P. Gienapp personally known to me to be the Secretary and Treasurer, of NEMASOFT INC., on behalf of such corporation.



Notary Public

My Commission Expires:
3/17/02

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) SS
COUNTY OF MILWAUKEE)

I, Rebecca Meyer, a Notary Public in and for and residing in said State, DO HEREBY CERTIFY THAT Bruce A. Sprenger, a Senior Vice President of LaSalle Business Credit, Inc., personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered said instrument as his own free and voluntary act and as the free and voluntary act of said corporation for the uses and purposes therein set forth.

GIVEN under my hand and notarial seal this 10th day of November, 1999.

Rebecca Meyer
Notary Public

My Commission Expires:
3/17/02

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EXHIBIT A

Patents

NEMASOFT, INC.	4,852,047	July 25, 1989	Continuous Flow Chart, Improved Data Format and Debugging System for Programming and Operation of Machines
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TRADEMARK

REEL: 001992 FRAME: 0408

EXHIBIT B

Trademarks

OWNER	MARK	SERIAL NO.	FILED
NemaSoft, Inc.	NemaSoft	2,088,259	December 7, 1995
NemaSoft, Inc.	AutoNet	2,020,838	December 20, 1995

EXHIBIT C

Licenses

License to Steeplechase Software, Inc.

License to XYCom, Inc.