

FORM PTO-1618A
Expires 06/30/99
OMB 0651-0027

07-13-1998



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U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK

RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

MED 7-2-98

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID #
- Correction of PTO Error
Reel # Frame #
- Corrective Document
Reel # Frame #

Conveyance Type

- Assignment
- Security Agreement
- Merger
- Change of Name
- Other
- License
- Nunc Pro Tunc Assignment
Effective Date
Month Day Year

Conveying Party

Mark if additional names of conveying parties attached

Name

Execution Date
Month Day Year

Formerly

- Individual
- General Partnership
- Limited Partnership
- Corporation
- Association
- Other
- Citizenship/State of Incorporation/Organization

Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)

City State/Country Zip Code

- Individual
- General Partnership
- Limited Partnership
- Corporation
- Association
- Other
- Citizenship/State of Incorporation/Organization

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

07/10/1998 DC0ATES 00000248 1768718

FOR OFFICE USE ONLY

01 FC:481
02 FC:482

40.00 OP
50.00 OP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20235

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

| Trademark Application Number(s) | | | Registration Number(s) | | |
|---------------------------------|----------------------|----------------------|--|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text" value="1,768,718"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text" value="1,797,660"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text" value="1,319,718"/> | <input type="text"/> | <input type="text"/> |

Number of Properties

Enter the total number of properties involved.

#

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

No

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. Charges to deposit account are authorized, as indicated herein.

Marnie Wright Barnhorst

Name of Person Signing

MWB

Signature

6/23/98

Date Signed

**ACKNOWLEDGEMENT OF SECURITY INTEREST
IN TRADEMARKS**

WHEREAS, TOUCH TECHNOLOGIES, INC., a California corporation, ("Borrower"), having a principal place of business at 9988 Hibert Street, Suite 310, San Diego, California 92131, has adopted, used and is the owner of certain trademarks and the registrations therefore in the State of California and the United States Patent and Trademark Office (collectively "Registered Trademarks"), as listed on Schedule 1 attached hereto,

WHEREAS, SAN DIEGO NATIONAL BANK, ("Lender"), is a national association having a principal place of business at 1420 Kettner Blvd, Suite 101, P.O. Box 12605, San Diego, California 92112-3605,

WHEREAS, on April 3, 1998, Borrower executed and delivered to Lender a Commercial Security Agreement a copy of which is attached hereto and incorporated herein, a Business Loan Agreement, a Promissory Note, and a Financing Statement (collectively the "Agreements"), by which Borrower granted Lender a security interest in all general intangibles to secure the prompt payment, performance and observance of the obligations as defined by the Agreements,

WHEREAS, the aforementioned security interest in all general intangibles included all right, title and interest in the above-identified Registered Trademarks together with the good will of the business symbolized by them and all common law rights in them; said security interest also included all right, title and interest in any other registered trademarks and all unregistered trademarks together with the good will of the business symbolized by them and all common law rights in them and all right, title and interest in all registered or unregistered copyrights together with all derivative works (collectively "Other Intellectual Property"); said security interest also included all proceeds related to the Registered Trademarks and Other Intellectual Property including but not limited to any and all causes of action past, present or future which may exist by reason of infringement thereof, and

WHEREAS, Borrower and Lender desire to have a recordable document evidencing such security interest:

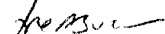
NOW, THEREFORE, in consideration of the foregoing recitals, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Borrower hereby confirms that it previously granted to Lender a security interest in the above-identified Registered Trademarks and Other Intellectual Property.

IN WITNESS WHEREOF, Borrower and Lender have executed this Acknowledgement of Security Interest on the date indicated below.

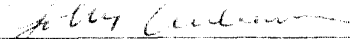
Date: 5/29/98


TOUCH TECHNOLOGIES, INC.

By: 

Its: 

SAN DIEGO NATIONAL BANK

By: 

Its: 

TRADEMARK

REEL: 1751 FRAME: 0837

SCHEDULE 1

TRADEMARK REGISTRATIONS

1. United States Trademark Registration No. 1,797,660
issued May 4, 1993 for the mark **EZSHELL and Design**
2. United States Trademark Registration No. 1,768,718
issued May 4, 1993 for the mark **BORN TO CODE**
3. United States Trademark Registration No. 1,319,007
issued February 12, 1985 for the mark **INTOUCH**
4. California Trademark Registration No. 98,874
issued April 29, 1994 for the mark **DYNAMIC LOAD BALANCER PLUS**
5. California Trademark Registration No. 96,959
issued January 6, 1993 for the mark **FRAGMENTATION CONTROLLER**
6. California Trademark Registration No. 98,222
issued October 20, 1993 for the mark **REMOTE DEVICE FACILITY**
7. California Trademark Registration No. 94,728
issued August 30, 1991 for the mark **CLUSTER PERFORMANCE MASTER**
8. California Trademark Registration No. 85,514
issued October 29, 1987 for the mark **DYNAMIC LOAD BALANCER**
9. California Trademark Registration No. 90,556
issued September 28, 1989 for the mark **MATRICULATION SUPPORT
SYSTEM**
10. California Trademark Registration No. 88,279
issued August 4, 1988 for the mark **DYNAMIC TAPE ACCELERATOR**
11. California Trademark Registration No. 93,651
issued February 20, 1991 for the mark **REMOTE TAPE FACILITY**



COMMERCIAL SECURITY AGREEMENT

| Principal | Loan Date | Maturity | Loan No | Call | Collateral | Account | Officer | Initials |
|---|------------|------------|---------|------|------------|---------|---------|----------|
| \$250,000.00 | 04-03-1998 | 04-05-1999 | | 4A00 | 63 | | JGW | |
| References in the shaded area are for Lender's use only and do not limit the applicability of this document to any particular loan or item. | | | | | | | | |

Borrower: Touch Technologies, Inc.
9988 Hibert Street, Suite 310
San Diego, CA 92131

Lender: San Diego National Bank
1420 Kettner Blvd, Suite 101
P.O. Box 12605
San Diego, CA 92112-3605

THIS COMMERCIAL SECURITY AGREEMENT is entered into between Touch Technologies, Inc. (referred to below as "Grantor"); and San Diego National Bank (referred to below as "Lender"). For valuable consideration, Grantor grants to Lender a security interest in the Collateral to secure the indebtedness and agrees that Lender shall have the rights stated in this Agreement with respect to the Collateral, in addition to all other rights which Lender may have by law.

DEFINITIONS. The following words shall have the following meanings when used in this Agreement. Terms not otherwise defined in this Agreement shall have the meanings attributed to such terms in the Uniform Commercial Code. All references to dollar amounts shall mean amounts in lawful money of the United States of America.

Agreement. The word "Agreement" means this Commercial Security Agreement, as this Commercial Security Agreement may be amended or modified from time to time, together with all exhibits and schedules attached to this Commercial Security Agreement from time to time.

Collateral. The word "Collateral" means the following described property of Grantor, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located:

All inventory, chattel paper, accounts, equipment, general intangibles and fixtures

In addition, the word "Collateral" includes all the following, whether now owned or hereafter acquired, whether now existing or hereafter arising, and wherever located:

- (a) All attachments, accessions, accessories, tools, parts, supplies, increases, and additions to and all replacements of and substitutions for any property described above.
- (b) All products and produce of any of the property described in this Collateral section.
- (c) All accounts, general intangibles, instruments, rents, monies, payments, and all other rights, arising out of a sale, lease, or other disposition of any of the property described in this Collateral section.
- (d) All proceeds (including insurance proceeds) from the sale, destruction, loss, or other disposition of any of the property described in this Collateral section.
- (e) All records and data relating to any of the property described in this Collateral section, whether in the form of a writing, photograph, microfilm, microfiche, or electronic media, together with all of Grantor's right, title, and interest in and to all computer software required to utilize, create, maintain, and process any such records or data on electronic media.

Fixtures are and will be located on the following described real estate:

9988 Hibert Street, Suite 310, San Diego, CA 92131.

Event of Default. The words "Event of Default" mean and include without limitation any of the Events of Default set forth below in the section titled "Events of Default."

Grantor. The word "Grantor" means Touch Technologies, Inc., its successors and assigns

Guarantor. The word "Guarantor" means and includes without limitation each and all of the guarantors, sureties, and accommodation parties in connection with the indebtedness.

Indebtedness. The word "Indebtedness" means the indebtedness evidenced by the Note, including all principal and interest, together with all other indebtedness and costs and expenses for which Grantor is responsible under this Agreement or under any of the Related Documents. In addition, the word "Indebtedness" includes all other obligations, debts and liabilities, plus interest thereon, of Grantor, or any one or more of them, to Lender, as well as all claims by Lender against Grantor, or any one or more of them, whether existing now or later; whether they are voluntary or involuntary, due or not due, direct or indirect, absolute or contingent, liquidated or unliquidated; whether Grantor may be liable individually or jointly with others; whether Grantor may be obligated as guarantor, surety, accommodation party or otherwise; whether recovery upon such indebtedness may be or hereafter may become barred by any statute of limitations; and whether such indebtedness may be or hereafter may become otherwise unenforceable.

Lender. The word "Lender" means San Diego National Bank, its successors and assigns.

Note. The word "Note" means the note or credit agreement dated April 3, 1998, in the principal amount of \$250,000.00 from Touch Technologies, Inc. to Lender, together with all renewals of, extensions of, modifications of, refinancings of, consolidations of and substitutions in the note or credit agreement.

Related Documents. The words "Related Documents" mean and include without limitation all promissory notes, credit agreements, loan agreements, environmental agreements, guaranties, security agreements, mortgages, deeds of trust, and all other instruments, agreements and documents, whether now or hereafter existing, executed in connection with the indebtedness.

RIGHT OF SETOFF. Grantor hereby grants Lender a contractual possessory security interest in and hereby assigns, conveys, delivers, pledges, and transfers all of Grantor's right, title and interest in and to Grantor's accounts with Lender (whether checking, savings, or other account), including

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Lender (where checking, savings, or other account), including

all accounts held jointly with someone else and all accounts Grantor may open in the future, excluding, however, all IRA and Keogh accounts, and all trust accounts for which the grant of a security interest would be prohibited by law. Grantor authorizes Lender, to the extent permitted by applicable law, to charge or setoff all indebtedness against any and all such accounts.

OBLIGATIONS OF GRANTOR. Grantor warrants and covenants to Lender as follows:

Perfection of Security Interest. Grantor agrees to execute such financing statements and to take whatever other actions are requested by Lender to perfect and continue Lender's security interest in the Collateral. Upon request of Lender, Grantor will deliver to Lender any and all of the documents evidencing or constituting the Collateral, and Grantor will note Lender's interest upon any and all chattel paper if not delivered to Lender for possession by Lender. Grantor hereby appoints Lender as its irrevocable attorney-in-fact for the purpose of executing any documents necessary to perfect or to continue the security interest granted in this Agreement. Lender may at any time, and without further authorization from Grantor, file a carbon, photographic or other reproduction of any financing statement or of this Agreement for use as a financing statement. Grantor will reimburse Lender for all expenses for the perfection and the continuation of the perfection of Lender's security interest in the Collateral. Grantor promptly will notify Lender before any change in Grantor's name including any change to the assumed business names of Grantor. **This is a continuing Security Agreement and will continue in effect even though all or any part of the indebtedness is paid in full and even though for a period of time Grantor may not be indebted to Lender.**

No Violation. The execution and delivery of this Agreement will not violate any law or agreement governing Grantor or to which Grantor is a party, and its certificate or articles of incorporation and bylaws do not prohibit any term or condition of this Agreement.

Enforceability of Collateral. To the extent the Collateral consists of accounts, chattel paper, or general intangibles, the Collateral is enforceable in accordance with its terms, is genuine, and complies with applicable laws concerning form, content and manner of preparation and execution, and all persons appearing to be obligated on the Collateral have authority and capacity to contract and are in fact obligated as they appear to be on the Collateral. At the time any account becomes subject to a security interest in favor of Lender, the account shall be a good and valid account representing an undisputed, bona fide indebtedness incurred by the account debtor, for merchandise held subject to delivery instructions or theretofore shipped or delivered pursuant to a contract of sale, or for services theretofore performed by Grantor with or for the account debtor; there shall be no setoffs or counterclaims against any such account; and no agreement under which any deductions or discounts may be claimed shall have been made with the account debtor except those disclosed to Lender in writing.

Location of the Collateral. Grantor, upon request of Lender, will deliver to Lender in form satisfactory to Lender a schedule of real properties and Collateral locations relating to Grantor's operations, including without limitation the following: (a) all real property owned or being purchased by Grantor; (b) all real property being rented or leased by Grantor; (c) all storage facilities owned, rented, leased, or being used by Grantor; and (d) all other properties where Collateral is or may be located. Except in the ordinary course of its business, Grantor shall not remove the Collateral from its existing locations without the prior written consent of Lender.

Removal of Collateral. Grantor shall keep the Collateral (or to the extent the Collateral consists of intangible property such as accounts, the records concerning the Collateral) at Grantor's address shown above, or at such other locations as are acceptable to Lender. Some or all of the Collateral may be located at the real property described above. Except in the ordinary course of its business, including the sales of inventory, Grantor shall not remove the Collateral from its existing locations without the prior written consent of Lender. To the extent that the Collateral consists of vehicles, or other titled property, Grantor shall not take or permit any action which would require application for certificates of title for the vehicles outside the State of California, without the prior written consent of Lender.

Transactions Involving Collateral. Except for inventory sold or accounts collected in the ordinary course of Grantor's business, Grantor shall not sell, offer to sell, or otherwise transfer or dispose of the Collateral. While Grantor is not in default under this Agreement, Grantor may sell inventory, but only in the ordinary course of its business and only to buyers who qualify as a buyer in the ordinary course of business. A sale in the ordinary course of Grantor's business does not include a transfer in partial or total satisfaction of a debt or any bulk sale. Grantor shall not pledge, mortgage, encumber or otherwise permit the Collateral to be subject to any lien, security interest, encumbrance, or charge, other than the security interest provided for in this Agreement, without the prior written consent of Lender. This includes security interests even if junior in right to the security interests granted under this Agreement. Unless waived by Lender, all proceeds from any disposition of the Collateral (for whatever reason) shall be held in trust for Lender and shall not be commingled with any other funds; provided however, this requirement shall not constitute consent by Lender to any sale or other disposition. Upon receipt, Grantor shall immediately deliver any such proceeds to Lender.

Title. Grantor represents and warrants to Lender that it holds good and marketable title to the Collateral, free and clear of all liens and encumbrances except for the lien of this Agreement. No financing statement covering any of the Collateral is on file in any public office other than those which reflect the security interest created by this Agreement or to which Lender has specifically consented. Grantor shall defend Lender's rights in the Collateral against the claims and demands of all other persons.

Collateral Schedules and Locations. As often as Lender shall require, and insofar as the Collateral consists of accounts and general intangibles, Grantor shall deliver to Lender schedules of such Collateral, including such information as Lender may require, including without limitation names and addresses of account debtors and agings of accounts and general intangibles. Insofar as the Collateral consists of inventory and equipment, Grantor shall deliver to Lender, as often as Lender shall require, such lists, descriptions, and designations of such Collateral as Lender may require to identify the nature, extent, and location of such Collateral. Such information shall be submitted for Grantor and each of its subsidiaries or related companies.

Maintenance and Inspection of Collateral. Grantor shall maintain all tangible Collateral in good condition and repair. Grantor will not commit or permit damage to or destruction of the Collateral or any part of the Collateral. Lender and its designated representatives and agents shall have the right at all reasonable times to examine, inspect, and audit the Collateral wherever located. Grantor shall immediately notify Lender of all cases involving the return, rejection, repossession, loss or damage of or to any Collateral; of any request for credit or adjustment or of any other dispute arising with respect to the Collateral; and generally of all happenings and events affecting the Collateral or the value or the amount of the Collateral.

Taxes, Assessments and Liens. Grantor will pay when due all taxes, assessments and liens upon the Collateral, its use or operation, upon this Agreement, upon any promissory note or notes evidencing the Indebtedness, or upon any of the other Related Documents. Grantor may withhold any such payment or may elect to contest any lien if Grantor is in good faith conducting an appropriate proceeding to contest the obligation to pay and so long as Lender's interest in the Collateral is not jeopardized in Lender's sole opinion. If the Collateral is subjected to a lien which is not discharged within fifteen (15) days, Grantor shall deposit with Lender cash, a sufficient corporate surety bond or other security satisfactory to Lender in an amount adequate to provide for the discharge of the lien plus any interest, costs, attorneys' fees or other charges that could accrue as a result of foreclosure or sale of the Collateral. In any contest Grantor shall defend itself and Lender and shall satisfy any final adverse judgment before enforcement against the Collateral. Grantor shall name Lender as an additional obligee under any surety bond furnished in the contest proceedings.

Compliance With Governmental Requirements. Grantor shall comply promptly with all laws, ordinances, rules and regulations of all governmental authorities, now or hereafter in effect, applicable to the ownership, production, possession, use or disposition of the Collateral. Grantor may contest in good faith any such law, ordinance or regulation and withhold compliance during any proceeding, including appropriate appeals, so long as Lender's interest in the Collateral, in Lender's opinion, is not jeopardized.

Hazardous Substances. Grantor represents and warrants that the Collateral never has been, and never will be so long as this Agreement remains a lien on the Collateral, used for the generation, manufacture, storage, transportation, treatment, disposal, release or threatened release of any hazardous waste or substance, as those terms are defined in the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. Section 9601, et seq. ("CERCLA"), the Superfund Amendments and Reauthorization Act of 1986, Pub. L. No. 99-499 ("SARA"), the Hazardous Materials Transportation Act, 49 U.S.C. Section 1801, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. Section 6901, et seq., Chapters 6.5 through 7.7 of Division 20 of the California Health and Safety Code, Section 25100, et seq., or other applicable state or Federal laws, rules, or regulations adopted pursuant to any of the foregoing. The terms "hazardous waste" and "hazardous substance" shall also include, without limitation, petroleum and petroleum by-products or any fraction thereof and asbestos. The representations and warranties contained herein are based on Grantor's due diligence in investigating the Collateral for hazardous wastes and substances. Grantor hereby (a) releases and waives any future claims against Lender for indemnity or contribution in the event Grantor becomes liable for cleanup or other costs under any such laws, and (b) agrees to indemnify and hold harmless Lender against any and all claims and losses resulting from a breach of this provision of this Agreement. This obligation to indemnify shall survive the payment of the indebtedness and the satisfaction of this Agreement.

Maintenance of Casualty Insurance. Grantor shall procure and maintain all risks insurance, including without limitation fire, theft and liability coverage together with such other insurance as Lender may require with respect to the Collateral, in form, amounts, coverages and basis reasonably acceptable to Lender and issued by a company or companies reasonably acceptable to Lender. Grantor, upon request of Lender, will deliver to Lender from time to time the policies or certificates of insurance in form satisfactory to Lender, including stipulations that coverages will not be cancelled or diminished without at least ten (10) days' prior written notice to Lender and not including any disclaimer of the insurer's liability for failure to give such a notice. Each insurance policy also shall include an endorsement providing that coverage in favor of Lender will not be impaired in any way by any act, omission or default of Grantor or any other person. In connection with all policies covering assets in which Lender holds or is offered a security interest, Grantor will provide Lender with such loss payable or other endorsements as Lender may require. If Grantor at any time fails to obtain or maintain any insurance as required under this Agreement, Lender may (but shall not be obligated to) obtain such insurance as Lender deems appropriate, including if it so chooses "single interest insurance," which will cover only Lender's interest in the Collateral.

Application of Insurance Proceeds. Grantor shall promptly notify Lender of any loss or damage to the Collateral. Lender may make proof of loss if Grantor fails to do so within fifteen (15) days of the casualty. All proceeds of any insurance on the Collateral, including accrued proceeds thereon, shall be held by Lender as part of the Collateral. If Lender consents to repair or replacement of the damaged or destroyed Collateral, Lender shall, upon satisfactory proof of expenditure, pay or reimburse Grantor from the proceeds for the reasonable cost of repair or restoration. If Lender does not consent to repair or replacement of the Collateral, Lender shall retain a sufficient amount of the proceeds to pay all of the indebtedness, and shall pay the balance to Grantor. Any proceeds which have not been disbursed within six (6) months after their receipt and which Grantor has not committed to the repair or restoration of the Collateral shall be used to prepay the indebtedness.

Insurance Reserves. Lender may require Grantor to maintain with Lender reserves for payment of insurance premiums, which reserves shall be created by monthly payments from Grantor of a sum estimated by Lender to be sufficient to produce, at least fifteen (15) days before the premium due date, amounts at least equal to the insurance premiums to be paid. If fifteen (15) days before payment is due, the reserve funds are insufficient, Grantor shall upon demand pay any deficiency to Lender. The reserve funds shall be held by Lender as a general deposit and shall constitute a non-interest-bearing account which Lender may satisfy by payment of the insurance premiums required to be paid by Grantor as they become due. Lender does not hold the reserve funds in trust for Grantor, and Lender is not the agent of Grantor for payment of the insurance premiums required to be paid by Grantor. The responsibility for the payment of premiums shall remain Grantor's sole responsibility.

Insurance Reports. Grantor, upon request of Lender, shall furnish to Lender reports on each existing policy of insurance showing such information as Lender may reasonably request including the following: (a) the name of the insurer; (b) the risks insured; (c) the amount of the policy; (d) the property insured; (e) the then current value on the basis of which insurance has been obtained and the manner of determining that value; and (f) the expiration date of the policy. In addition, Grantor shall upon request by Lender (however not more often than annually) have an independent appraiser satisfactory to Lender determine, as applicable, the cash value or replacement cost of the Collateral.

GRANTOR'S RIGHT TO POSSESSION AND TO COLLECT ACCOUNTS. Until default and except as otherwise provided below with respect to accounts, Grantor may have possession of the tangible personal property and beneficial use of all the Collateral and may use it in any lawful manner not inconsistent with this Agreement or the Related Documents, provided that Grantor's right to possession and beneficial use shall not apply to any Collateral where possession of the Collateral by Lender is required by law to perfect Lender's security interest in such Collateral. Until otherwise notified by Lender, Grantor may collect any of the Collateral consisting of accounts. At any time and even though no Event of Default exists, Lender may exercise its rights to collect the accounts and to notify account debtors to make payments directly to Lender for application to the indebtedness. If Lender at any time has possession of any Collateral, whether before or after an Event of Default, Lender shall be deemed to have exercised reasonable care in the custody and preservation of the Collateral if Lender takes such action for that purpose as Grantor shall request or as Lender, in Lender's sole discretion, shall deem appropriate under the circumstances, but failure to honor any request by Grantor shall not of itself be deemed to be a failure to exercise reasonable care. Lender shall not be required to take any steps necessary to preserve any rights in the Collateral against prior parties, nor to protect, preserve or maintain any security interest given to secure the indebtedness.

EXPENDITURES BY LENDER. If not discharged or paid when due, Lender may (but shall not be obligated to) discharge or pay any amounts required to be discharged or paid by Grantor under this Agreement, including without limitation all taxes, liens, security interests, encumbrances, and other claims, at any time levied or placed on the Collateral. Lender also may (but shall not be obligated to) pay all costs for insuring, maintaining and preserving the Collateral. All such expenditures incurred or paid by Lender for such purposes will then bear interest at the rate charged under the Note from the date incurred or paid by Lender to the date of repayment by Grantor. All such expenses shall become a part of the indebtedness and, at Lender's option, will (a) be payable on demand, (b) be added to the balance of the Note and be apportioned among and be payable with any installment payments to become due during either (i) the term of any applicable insurance policy or (ii) the remaining term of the Note, or (c) be treated as a balloon payment which will be due and payable at the Note's maturity. This Agreement also will secure payment of these amounts. Such right shall be in addition to all other rights and remedies to which Lender may be entitled upon the occurrence of an Event of Default.

EVENTS OF DEFAULT. Each of the following shall constitute an Event of Default under this Agreement:

Default on Indebtedness. Failure of Grantor to make any payment when due on the indebtedness.

Other Defaults. Failure of Grantor to comply with or to perform any other term, obligation, covenant or condition contained in this Agreement or in any of the Related Documents or in any other agreement between Lender and Grantor.

Default in Favor of Third Parties. Should Borrower or any Grantor default under any loan, extension of credit, security agreement, purchase or sales agreement, or any other agreement, in favor of any other creditor or person that may materially affect any of Borrower's property or Borrower's or any Grantor's ability to repay the Loans or perform their respective obligations under this Agreement or any of the Related Documents.

False Statements. Any warranty, representation or statement made or furnished to Lender by or on behalf of Grantor under this Agreement, the Note or the Related Documents is false or misleading in any material respect, either now or at the time made or furnished.

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REF. 175 TRADE. 0841

agrees upon Lender's request to submit to the jurisdiction of the courts of San Diego County, the State of California. Lender and Grantor hereby waive the right to any jury trial in any action, proceeding, or counterclaim brought by either Lender or Grantor against the other. This Agreement shall be governed by and construed in accordance with the laws of the State of California.

Attorneys' Fees; Expenses. Grantor agrees to pay upon demand all of Lender's costs and expenses, including attorneys' fees and Lender's legal expenses, incurred in connection with the enforcement of this Agreement. Lender may pay someone else to help enforce this Agreement, and Grantor shall pay the costs and expenses of such enforcement. Costs and expenses include Lender's attorneys' fees and legal expenses whether or not there is a lawsuit, including attorneys' fees and legal expenses for bankruptcy proceedings (and including efforts to modify or vacate any automatic stay or injunction), appeals, and any anticipated post-judgment collection services. Grantor also shall pay all court costs and such additional fees as may be directed by the court.

Caption Headings. Caption headings in this Agreement are for convenience purposes only and are not to be used to interpret or define the provisions of this Agreement.

Multiple Parties; Corporate Authority. All obligations of Grantor under this Agreement shall be joint and several, and all references to Grantor shall mean each and every Grantor. This means that each of the persons signing below is responsible for all obligations in this Agreement.

Notices. All notices required to be given under this Agreement shall be given in writing, may be sent by telefacsimile (unless otherwise required by law), and shall be effective when actually delivered or when deposited with a nationally recognized overnight courier or deposited in the United States mail, first class, postage prepaid, addressed to the party to whom the notice is to be given at the address shown above. Any party may change its address for notices under this Agreement by giving formal written notice to the other parties, specifying that the purpose of the notice is to change the party's address. To the extent permitted by applicable law, if there is more than one Grantor, notice to any Grantor will constitute notice to all Grantors. For notice purposes, Grantor will keep Lender informed at all times of Grantor's current address(es).

Power of Attorney. Grantor hereby appoints Lender as its true and lawful attorney-in-fact, irrevocably, with full power of substitution to do the following: (a) to demand, collect, receive, receipt for, sue and recover all sums of money or other property which may now or hereafter become due, owing or payable from the Collateral; (b) to execute, sign and endorse any and all claims, instruments, receipts, checks, drafts or warrants issued in payment for the Collateral; (c) to settle or compromise any and all claims arising under the Collateral, and, in the place and stead of Grantor, to execute and deliver its release and settlement for the claim; and (d) to file any claim or claims or to take any action or institute or take part in any proceedings, either in its own name or in the name of Grantor, or otherwise, which in the discretion of Lender may seem to be necessary or advisable. This power is given as security for the Indebtedness, and the authority hereby conferred is and shall be irrevocable and shall remain in full force and effect until renounced by Lender.

Preference Payments. Any monies Lender pays because of an asserted preference claim in Borrower's bankruptcy will become a part of the Indebtedness and, at Lender's option, shall be payable by Borrower as provided above in the "EXPENDITURES BY LENDER" paragraph.

Severability. If a court of competent jurisdiction finds any provision of this Agreement to be invalid or unenforceable as to any person or circumstance, such finding shall not render that provision invalid or unenforceable as to any other persons or circumstances. If feasible, any such offending provision shall be deemed to be modified to be within the limits of enforceability or validity; however, if the offending provision cannot be so modified, it shall be stricken and all other provisions of this Agreement in all other respects shall remain valid and enforceable.

Successor Interests. Subject to the limitations set forth above on transfer of the Collateral, this Agreement shall be binding upon and inure to the benefit of the parties, their successors and assigns.

Waiver. Lender shall not be deemed to have waived any rights under this Agreement unless such waiver is given in writing and signed by Lender. No delay or omission on the part of Lender in exercising any right shall operate as a waiver of such right or any other right. A waiver by Lender of a provision of this Agreement shall not prejudice or constitute a waiver of Lender's right otherwise to demand strict compliance with that provision or any other provision of this Agreement. No prior waiver by Lender, nor any course of dealing between Lender and Grantor, shall constitute a waiver of any of Lender's rights or of any of Grantor's obligations as to any future transactions. Whenever the consent of Lender is required under this Agreement, the granting of such consent by Lender in any instance shall not constitute continuing consent to subsequent instances where such consent is required and in all cases such consent may be granted or withheld in the sole discretion of Lender.

Waiver of Co-obligor's Rights. If more than one person is obligated for the Indebtedness, Borrower irrevocably waives, disclaims and relinquishes all claims against such other person which Borrower has or would otherwise have by virtue of payment of the Indebtedness or any part thereof, specifically including but not limited to all rights of indemnity, contribution or exoneration.

GRANTOR ACKNOWLEDGES HAVING READ ALL THE PROVISIONS OF THIS COMMERCIAL SECURITY AGREEMENT, AND GRANTOR AGREES TO ITS TERMS. THIS AGREEMENT IS DATED APRIL 3, 1998.

GRANTOR:

Touch Technologies, Inc.

By: 

Debbie La Place