

02-07-2000

Docket No.:

11433/391



101259654

Tab settings

To the Honorable Commissioner of Patents

Transmit the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**WPI Micro Processor Systems, Inc.**  
**1155 Elm Street**  
**Manchester, NH 03101**

Individual(s)                       Association  
 General Partnership               Limited Partnership  
 Corporation-State **New Hampshire**  
 Other \_\_\_\_\_

Additional names(s) of conveying party(ies)       Yes  No

2. Name and address of receiving party(ies):

Name: **Fleet Bank, NH**

Internal Address: \_\_\_\_\_

Street Address: **1155 Elm Street**

City: **Manchester**                      State: **NH**      ZIP: **03101**

Individual(s) citizenship \_\_\_\_\_  
 Association \_\_\_\_\_  
 General Partnership \_\_\_\_\_  
 Limited Partnership \_\_\_\_\_  
 Corporation-State **New Hampshire**  
 Other \_\_\_\_\_

If assignee is not domiciled in the United States, a domestic designation is                       Yes      N  
(Designations must be a separate document from  
Additional name(s) & address(es)                       Yes       N

3. Nature of conveyance:

Assignment                       Merger  
 Security Agreement               Change of Name  
 Other \_\_\_\_\_

Execution Date: **August 3, 1998**

4. Application number(s) or registration numbers(s):

A. Trademark Application No.(s)  
**75/696,358**

Additional numbers                       Yes  No

B. Trademark Registration No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Mark S. Leonardo, Esq.**

Internal Address: **Box IP, 18th Floor**

Street Address: **Brown, Rudnick, Freed & Gesmer, PC**  
**One Financial Center**

City: **Boston**                      State: **MA**      ZIP: **02111**

6. Total number of applications and registrations involved:..... **1**

7. Total fee (37 CFR 3.41):.....\$ **\$40.00**

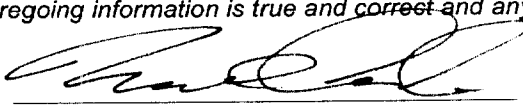
Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:  
**50-0369**

02/04/2000 TTON11 00000180 7569358  
01 FC:481 40.00 DP

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.*

**Mark S. Leonardo (41,433)**                                            December 28, 1999  
Name of Person Signing                      Signature                      Date

**MASTER SECURITY AGREEMENT  
(INTELLECTUAL PROPERTY)**

THIS MASTER SECURITY AGREEMENT (the "Agreement"), is made as of this 3rd day of August, 1998, by and between WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and WPI INSTRUMENTS, INC., each a New Hampshire corporation, all such corporations having their principal offices at 1155 Elm Street Manchester, New Hampshire 03101 (hereinafter, together with any successors to and assigns of any or all of its present or future interests in the Intellectual Property Collateral, as hereinafter defined, other than the Lender, as hereinafter defined, referred to jointly, severally, individually, and collectively as the "Debtor"), and FLEET BANK - NH, a bank organized under the laws of the State of New Hampshire with a principal place of business at Mail Stop NHNA E02A, 1155 Elm Street, Manchester, New Hampshire 03101, for itself, as Lender and as Agent for each of the Lenders pursuant to a Loan Agreement (defined below) (the "Secured Party").

This Agreement is being executed pursuant to (a) a Credit Agreement of even date (the "Loan Agreement") between Secured Party and Debtor, whereby the Lenders have granted to Debtor (i) a certain revolving line of credit in the principal amount of up to Twenty Million Dollars (\$20,000,000.00), (ii) a certain term loan in the principal amount of Thirty Million Dollars (\$30,000,000.00) and (iii) a certain term loan in the principal amount of Twenty Five Million Dollars (\$25,000,000.00) (collectively, the "Loan"), all as set forth and described in the Loan Agreement; and (b) a Master Security Agreement of even date (the "Security Agreement") between Secured Party and Debtor pursuant to which the Debtor has granted to the Secured Party a Lien on inventory, accounts, equipment, machinery, manufacturing procedures, quality control procedures, product specifications, general intangibles and other assets referred to therein relating to goods and services sold under the Marks (as defined below) to secure the Loan from the Lenders to the Debtor, whereby the Secured Party shall have the right to foreclose on such assets in the event of an Event of Default, in order that the owner of the Marks may at all times continue the manufacture of goods and provision of services to be sold under the Marks to the same specifications and quality as maintained by the Debtor. The intent and purpose of this Agreement is to secure all of the Debtor's obligations to the Lenders arising under and pursuant to the terms of the Loan Agreement and the Security Agreement.

Certain terms are used in this Agreement as specifically defined herein. These definitions are set forth or referred to in Section 9 hereof. Any and all terms not described herein shall have the meaning ascribed to them in the Loan Agreement.

1. Granting Clause; Intellectual Property Collateral; Assignments.

1.1 Granting Clause. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Debtor hereby sells, assigns and transfers unto the Secured Party, and hereby grants to the Secured Party, a first security interest in the Intellectual Property Collateral, to secure the Secured Obligations and Debtor's obligations under the Loan Agreement and the Security Agreement both between the Debtor and the Secured Party pursuant to which the Secured Obligations are incurred.

1.2 Intellectual Property Collateral. As used herein, the term "Intellectual Property Collateral" shall mean all now owned or hereafter acquired or arising:

(a) (i) patents and patent applications, including, without limitation, those listed on Schedule 1.2(a) hereto and the inventions and improvements described and claimed therein, and patentable inventions, (ii) the reissues, divisions, continuations, continuations-in-part, renewals and extensions of any of the foregoing, (iii) all income, royalties, damages or payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iv) the right to sue for past, present and future infringements of any of the foregoing, and (v) all rights corresponding to any of the foregoing throughout the world (collectively, the "Patents");

(b) (i) trademarks, service marks, trademark registrations, service mark registrations, trade names, collective marks and certification marks, and trademark and servicemark applications, and trade dress, including logos and/or designs, in connection with any of the foregoing including, without limitation, those listed on Schedule 1.2(b) hereto, (ii) all renewals of any of the foregoing, (iii) all income, royalties, damages and payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iv) the right to sue for past, present and future infringements of any of the foregoing, (v) all rights corresponding to any of the foregoing throughout the world, and (vi) the goodwill of the Debtor's business connected with and symbolized by any of the foregoing (collectively, the "Marks");

(c) (i) trade secrets, including, without limitation, patentable inventions, any and all product formulae, manufacturing techniques, product specifications, financial information, customer lists, computer data and programs, and marketing and business plans, (ii) all income, royalties, damages and payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iii) the right to sue for past, present and future infringements of any of the foregoing, and (iv) all rights corresponding to any of the foregoing throughout the world (collectively, the "Trade Secrets").

(d) (i) copyrights, copyright registrations, and copyright applications, including, without limitation, those listed on Schedule 1.2(d) hereto and copyrights for computer programs and all tangible property embodying the copyrights, (ii) the reissues, renewals and extensions of any of the foregoing, (iii) all income, royalties, damages and payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iv) the right to sue for past, present and future infringements of any of the foregoing, and (v) all rights corresponding to any of the foregoing throughout the world (collectively, the "Copyrights");

(e) licenses and license agreements, whether as a licensor or licensee, with any other Person, including, without limitation, the licenses of the Debtor listed on Schedule 1.2(e) hereto, relating to the use of any Patents, Marks, Trade Secrets or Copyrights, and all rights of each Debtor under any of the foregoing, including the right to (i) prepare for sale, (ii) sell, and (iii) advertise for sale, all inventory now or hereafter owned by each Debtor and now or hereafter covered by such license (collectively, the "Licenses");

together with all proceeds (cash and non-cash) and products of the foregoing.

1.3 Assignments. In order to duly perfect the Secured Party's interests in the Intellectual Property Collateral and/or to notify interested third parties of the Secured Party's interests therein, each Debtor shall contemporaneously herewith duly execute and deliver to the Secured Party, and the Secured Party may file, with the U.S. Patent and Trademark Office (the "PTO") or the U.S. Copyright Office (the "Copyright Office"), as appropriate, and any appropriate state and local filing offices, a written assignment (in each case, an "Assignment") of Patents, Marks or Copyrights owned by such Debtor, each to be in substantially the form of Exhibits A, B and C, respectively, hereto. At such time or times as any Debtor shall acquire or obtain any new Intellectual Property Collateral or rights thereto, each Debtor shall promptly notify the Secured Party by delivering to the Secured Party an amendment to the appropriate Schedule and to the appropriate exhibit hereto, and shall promptly duly execute and deliver to the Secured Party, and the Secured Party may file or record, if necessary, an appropriate Assignment with the appropriate filing or recording office, provided, however, Debtor shall not be required to assign any application for an intent-to-use a trademark or service mark.

## 2. General Provisions.

Each Debtor hereby represents and warrants to and covenants with the Secured Party as follows:

### 2.1 Title to Security; First Lien.

(a) The Intellectual Property Collateral listed on the Schedules (and any amendments thereto) hereto constitute all property rights of the Debtor described in Sections 1.2(a) through (d) hereof to which the Debtor has any right, title or interest or which are used in connection with the Debtor's business and all of such Intellectual Property Collateral is valid and subsisting,

unrevoked and uncanceled and none of the foregoing has been adjudged unenforceable, in whole or in part and, all of the Intellectual Property collateral is enforceable in accordance with its terms. The Debtor is the owner or is licensed to use or practice under all trademarks, service marks, patents, trade secrets and copyrights used in its business.

(b) The Debtor is the true and lawful sole and exclusive owner of the Intellectual Property Collateral, including any Intellectual Property Collateral acquired or arising after the date hereof, and the Intellectual Property Collateral is subject to no Lien, including covenants by the Debtor not to sue third Persons, other than Permitted Encumbrances and the provisions of Section 7 hereof and, except for the foregoing, no financing statement, security agreement, assignment, license, covenant not to sue, shop rights or other Lien instrument covering all or any part of the Intellectual Property Collateral is on file in any public office; and the Debtor will not execute or authorize to be filed in any public office any of the foregoing except in favor of the Secured Party or with respect to a Permitted Encumbrance.

(c) Upon (i) the giving of value to the Debtor by the Secured Party, (ii) the delivery to the Secured Party of any Intellectual Property Collateral consisting of Instruments or other collateral possession of which is required for perfection, (iii) the filing of financing statements on form UCC-1 (or other comparable form) in the appropriate filing offices, and (iv) upon the filing of any Assignments in the appropriate filing offices, the Secured Party will obtain a valid, enforceable first priority perfected Lien and security interest in the Intellectual Property Collateral except to the extent of any Liens permitted hereby.

2.2 New Intellectual Property Collateral. Any Intellectual Property Collateral acquired or developed by any of the Debtor's officers, directors, stockholders or employees in the course of the Debtor's business shall be owned of record by the Debtor and shall be automatically subject to Section 1 hereof.

2.3 Chief Executive Office; Intellectual Property Collateral Locations. The Debtor's chief executive office and the office where the Debtor keeps its books and records relating to the Intellectual Property Collateral, is located at the locations set forth on the Disclosure Schedule. The Debtor will not move its chief executive office unless (i) it shall have given to the Secured Party not less than thirty (30) days' prior written notice of its intention so to do, clearly describing such new location and providing such other information in connection therewith as the Secured Party may reasonably request and (ii) with respect to such new location, it shall have taken all action satisfactory to the Secured Party to maintain the security interest of the Secured Party in the Intellectual Property Collateral to be granted hereby at all times fully perfected and in full force and effect. The originals of all documents evidencing the Intellectual Property Collateral and the only original records of the Debtor relating thereto are and will continue to be kept at such locations.

2.4 General Duties of the Debtor. The Debtor shall (i) prosecute diligently any patent, trademark, service mark or copyright application pending as of the date hereof or thereafter until the Secured Obligations shall have been paid in full, (ii) make application at the federal level on unpatented but patentable inventions and on trademarks, service marks and

copyrights, as Debtor in its reasonable discretion deems appropriate, (iii) preserve and maintain all rights in the Patents, Marks, Trade Secrets, Copyrights and Licenses, and (iv) fulfill its obligations under any and all Licenses, except with the prior written consent of the Secured Party. Any expenses incurred in connection with the foregoing shall be borne by the Debtor, including, without limitation, any and all maintenance fees. The Debtor shall not discontinue the payment any maintenance fees without the prior written consent of the Secured Party.

2.5 Filings and Consents. Each Debtor shall deliver to the Secured Party in form and substance satisfactory to the Secured Party:

(i) evidence that appropriate filings have been made to perfect the interests granted by the Debtor to the Secured Party hereby, including without limitation, filings with the PTO and the Copyright Office and financing statements on Form UCC-1 in the appropriate jurisdictions; and

(ii) evidence that all necessary consents, waivers and agreements have been obtained from any other party to the Licenses to the granting of the Lien in favor of the Secured Party in such Licenses.

2.6 Recording and Filing. At all times, and at its sole cost and expense, the Debtor shall cause appropriate assignments, confirmatory assignments and financing and continuation statements to be recorded and filed and to be kept recorded and filed in such manner and in such places, shall pay all such recording, filing or other taxes, fees and other charges, and shall comply with all such statutes and regulations, as may be required by law in order to establish, preserve, perfect and protect the first Lien (subject to the Permitted Encumbrances, if any) of the Secured Party in the Intellectual Property Collateral (including, without limitation, any interests acquired after the execution hereof) and the rights of the Secured Party thereunder. The Secured Party may record or file as such a financing statement or statements, a carbon, photographic or other reproduction of this Agreement.

2.7 Restrictions on Future Agreements. Each Debtor agrees that until the Secured Obligations shall have been paid in full, the Debtor will not, without the Secured Party's prior written consent, sell, assign, pledge, encumber or otherwise transfer to any Person other than the Secured Party, any of the Debtor's rights in its present or future Patents, Marks, Trade Secrets, Copyrights or Licenses, or enter into any other agreement, including, without limitation, a license agreement, which is inconsistent with the Debtor's obligations under this Agreement, except (i) licenses by Debtor in the ordinary course of business in connection with development of new business locations, (ii) so-called end-user, non-exclusive licenses granted to the Debtor's customers in the ordinary course of its business, and (iii) Liens in favor of the Secured Party pursuant hereto or in respect of the Permitted Encumbrances or other Liens permitted hereby. Each Debtor further agrees that it will not take any action, or permit any action to be taken by any affiliate of the Debtor or any other Person subject to the Debtor's control, including, without limitation, licensees, or fail to take any action, which would affect the validity or enforcement of the rights transferred to the Secured Party under this Agreement.

2.8 Infringements. To the best of Debtor's knowledge, none of the Intellectual Property Collateral infringes the superior rights of any Person and, except as set forth on the Disclosure Schedule, there is no pending or threatened claim, action, suit or proceeding against the Debtor with respect to any alleged infringement by the Debtor's business or operations of any trademark, service mark, patent, trade secret or copyright. Each Debtor agrees, promptly upon learning thereof, to notify the Secured Party in writing of the name and address of, and to furnish such pertinent information that may be available with respect to, any Person who may be infringing or otherwise violating any of the Debtor's rights in and to any Intellectual Property Collateral, or with respect to any Person claiming that the Debtor's use or practice of any Intellectual Property Collateral violates any property right of that Person. Each Debtor further agrees, unless otherwise directed by the Secured Party, diligently to prosecute and/or enjoin permanently any Person infringing any such rights. Each Debtor further agrees that it will not settle or compromise any dispute, claim, suit or legal proceeding with regard to the same without the prior written consent of the Secured Party.

2.9 Amendments. Etc. The Debtor shall not and shall not permit any documents, instruments, chattel paper, guarantees and contracts constituting or evidencing any Intellectual Property Collateral hereunder to be amended, modified or changed in any way without the prior written consent of the Secured Party.

2.10 Direction to Third Parties; Etc. Upon the occurrence of an Event of Default, the Debtor agrees (i) to cause payments, if any, on account of the Licenses to be made directly to a cash collateral account established by the Secured Party and (ii) that the Secured Party may, at its option, directly notify the obligors with respect to any Licenses to make any payments with respect thereto as provided in the preceding clause. Without notice to or assent by the Debtor, the Secured Party may apply any or all amounts therein, or thereafter deposited in, any cash collateral account in the manner provided in Section 8.7 hereof. The costs and expenses (including attorneys' fees) of collection, whether incurred by the Debtor or the Secured Party, shall be borne by the Debtor.

2.11 Collection. Each Debtor shall endeavor to cause to be collected from the obligor under any License, as and when due (including, without limitation, amounts which are delinquent, such amounts to be collected in accordance with generally accepted lawful collection procedures) amounts, if any, owing under or on account of such License, and apply forthwith upon receipt thereof all such amounts as are so collected to the outstanding balance under such License, except that, prior to the occurrence of an Event of Default, the Debtor may allow in the ordinary course of business adjustments to amounts, if any, owing under its Licenses or an extension or renewal of the time or times of payment, or settlement for less than the total unpaid balance, which the Debtor deems appropriate in accordance with sound business judgment. The costs and expenses (including, without limitation, attorneys' fees) of collection, whether incurred by the Debtor or the Secured Party, shall be borne by the Debtor.

2.12 Payments. Each Debtor shall pay or cause to be paid promptly when due all taxes and other governmental levies, to whomever and whenever laid or assessed, whether on this Agreement, or on or in respect of any of the Intellectual Property Collateral, which if unpaid

might by law become a Lien upon any of the foregoing; provided, however, that, except to the extent otherwise provided in any other Loan Document, any such tax, levy or claim need not be paid if the validity or amount thereof shall currently be contested in good faith by appropriate proceedings and if the Debtor shall have set aside on its books appropriate reserves with respect thereto; and provided, further, that the Debtor will pay all such taxes, levies or other governmental charges forthwith upon the commencement of proceedings to foreclose any Lien which may have attached as security therefor.

2.13 Employees. Agents. Etc. Each Debtor has entered and 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 herein contained.

2.14 Further Assurances. Upon the Secured Party's request from time to time, the Debtor will make, execute, endorse, acknowledge, file and/or deliver, and file and record in the proper filing and recording places, if applicable, all such instruments, including without limitation transfer endorsements, powers of attorney, certificates, reports and other assurances, and take all such action as the Secured Party or counsel for the Secured Party may reasonably deem necessary or advisable to carry out the intent and purposes of this Agreement, or for assuring and confirming to the Secured Party the Intellectual Property Collateral and the priority of the Secured Party's Lien therein provided for hereunder.

### 3. Special Provisions Concerning Marks and Licenses.

3.1 Maintenance of Records. Each Debtor will keep and maintain at its own cost and expense satisfactory and complete records of its Marks and Licenses, including, but not limited to, the originals of all documentation with respect thereto, and each Debtor will make the same available to the Secured Party for inspection, at the Debtor's own cost and expense, at any and all reasonable times upon demand. Each Debtor shall, at its own cost and expense, deliver all tangible evidence of its Marks and Licenses (including, without limitation, all Certificates of Registration relating to Marks and all Licenses) and such books and records relating thereto (including, in the case of Marks, file histories with regard to the prosecution and registration of such Marks, to the extent within the possession or control of the Debtor) to the Secured Party or to its representatives (copies of which evidence and books and records may be retained by the Debtor) at any time upon its demand. If the Secured Party so directs, each Debtor shall legend, in form and manner reasonably satisfactory to the Secured Party, the Licenses, as well as books, records and documents of the Debtor evidencing or pertaining to the Licenses with an appropriate reference to the fact that the Licenses have been assigned to the Secured Party and that the Secured Party has a security interest therein. In furtherance of the foregoing, the Debtor hereby grants to the Secured Party or the Secured Party's designee the right to visit during normal business hours any or all of the Debtor's places of business which manufacture, sell, inspect or store goods sold or services rendered (or which have done so during the prior six month period) under any Mark, and to inspect the services and goods and control records relating thereto.

3.2 Standards of Quality. Each Debtor has, and will continue to use for the duration of this Agreement, consistent standards of quality in its manufacture of goods sold under the



Marks. The Debtor has heretofore controlled, and will hereafter continue to control, the nature and quality of the goods and services in respect of which any Mark is used by any Person.

3.3 Preservation of Marks. Each Debtor has used and agrees to use its best efforts to use, and to cause licensees to use, proper statutory notice in connection with the use of the Marks. Each Debtor further agrees to use its Marks in interstate commerce during the time in which this Agreement is in effect sufficiently to preserve such Marks as trademarks or service marks registered under the laws of the United States, the failure of which would have a material adverse effect on the business, operations, property or financial condition of Debtor, or on the ability of Debtor to perform its obligations under this Agreement or the Loan Agreement.

3.4 Maintenance of Applications and Registrations. Each Debtor shall, at its own expense, diligently process all documents required by the Trademark Act of 1946, 15 U.S.C. §§ 1051 et seq., as amended, to maintain its trademark and service mark registrations and its pending applications with respect thereto, including, but not limited to, statements and affidavits of use and applications for renewals of registration, and shall pay all fees and disbursements in connection therewith, the failure of which would have a material adverse effect on the business, operations, property or financial condition of Debtor, or on the ability of Debtor to perform its obligations under this Agreement or the Loan Agreement. Each Debtor agrees to provide the Secured Party with a quarterly report regarding the status of said documentation, registrations, applications, statements, affidavits, and fees.

4. Special Provisions Concerning Patents.

4.1 Maintenance of Applications and Patents. Each Debtor shall not abandon any right to file a patent application nor shall the Debtor abandon any pending patent application, Patent, or any right with respect to the foregoing, the abandonment of which would have a material adverse effect on the business, operations, property or financial condition of Debtor, or on the ability of Debtor to perform its obligations under this Agreement or the Loan Agreement. At its own expense, each Debtor shall make timely payment of all post-issuance fees required to maintain in force rights under each Patent. Each Debtor agrees to provide the Secured Party with a quarterly report regarding the status of said patent application(s), Patent and/or fees paid in connection therewith.

4.2 Scope of Patents. Each patent owned or licensed by each Debtor is broad enough in scope to preclude substantial competition with the product or good covered thereby.

4.3 Prior Art. Each Debtor has notified the Secured Party in writing of all prior art (including public uses and sales) of which it is aware.

5. Special Provisions Concerning Trade Secrets.

5.1 Maintenance. Each Trade Secret of the Debtor which is legally protectable as a trade secret has been preserved as "secret" and suitable security precautions have been taken with respect to each such Trade Secret, including confidentiality and noncompetition agreements with

its employees, agents, officers and directors. Upon request, each Debtor shall give the Secured Party copies of any such agreements.

6. Special Provisions Concerning Copyrights.

6.1 Maintenance of Applications and Copyrights. Debtor shall not abandon any right to file a copyright application nor shall Debtor abandon any pending copyright application, Copyright, or any right with respect to the foregoing, the abandonment of which would have a material adverse effect on the business, operations, property or financial condition of Debtor, or on the ability of Debtor to perform its obligations under this Agreement or the Loan Agreement. Each Debtor agrees to provide the Secured Party with a quarterly report regarding the status of said copyright application(s), Copyright and/or fees paid in connection therewith.

7. Grant-Back License.

7.1 License. Unless and until there shall exist an Event of Default and the Secured Party has given notice to the Debtor of the Secured Party's intention to exercise its rights under this Agreement, the Secured Party hereby grants to the Debtor, without representation or warranty by the Secured Party, the exclusive, nontransferable right and license (i) to use the Marks on and in connection with goods and services sold by the Debtor, or its franchises, for the Debtor's own benefit and account and for none other, (ii) under the Patents, to make, have made for it, use and sell the inventions disclosed and claimed in the Patents for the Debtor's own benefit and account and for none other, and (iii) to collect any and all royalties under any sublicenses granted by the Debtor. The Debtor agrees not to sell or assign its interest in, or grant any sublicense (except in the ordinary course of business in connection with the development of new business locations) under the license granted to the Debtor in this Section, without the prior written consent of the Secured Party.

7.2 Royalties. Each Debtor hereby agrees that the use by the Secured Party of any and all Intellectual Property Collateral shall, subject to applicable law and to any then existing Licenses granted by the Debtor of any such Patent, Mark, Trade Secret or Copyright, be without any liability for royalties or other related charges from the Secured Party to Debtor.

8. Rights and Remedies of Secured Party.

8.1 Rights Exercisable Regardless of Event of Default. Whether or not an Event of Default exists, the Secured Party shall have the following rights:

(a) The Secured Party is hereby specifically authorized to make, at the Secured Party's sole option, any or all payments required to be made either hereunder or otherwise in respect of the Intellectual Property Collateral by Debtor. Such payments may include, but are not limited to, payments for maintenance fees, taxes, and other governmental levies, and insurance premiums. The Secured Party shall have the right, but not the duty, to perform any obligations of the Debtor relating to the Intellectual Property Collateral, without waiving any other rights or releasing Debtor from any obligation hereunder.

(b) The Secured Party shall have the right, but not the duty, to intervene or otherwise participate in any legal or equitable proceeding which, in the Secured Party's sole judgment, affects the Intellectual Property Collateral or any of the rights created or secured by this Agreement.

Such rights may be exercised by the Secured Party at any time, but only after notice to the Debtor, and only to the extent permitted by law and necessary to protect the Secured Party's rights hereunder and in the Intellectual Property Collateral.

8.2 Power of Attorney. In order to permit the Secured Party to operate each Debtor's business without interruption and to use the Marks and associated goodwill in conjunction therewith and other Intellectual Property Collateral, and otherwise to effectuate the intent of the parties hereto, each Debtor hereby appoints the Secured Party the true and lawful attorney-in-fact for the Debtor with full power of substitution, in its name or in the name of the Debtor or otherwise, for the sole benefit of the Secured Party but at the sole expense of the Debtor, without notice to or demand upon the Debtor, at any time whether or not an Event of Default has occurred, (i) to notify any party, and to demand, collect, receive payment of, receipt for, settle, compromise or adjust and give discharges and releases with respect to, any Intellectual Property Collateral; (ii) to commence and prosecute any suits, actions or proceedings at law or in equity in any court of competent jurisdiction to collect any monies due to the Debtor and to enforce any rights pursuant to any Intellectual Property Collateral or any other rights in respect thereof including suits for infringement; (iii) to defend any suit, action, or proceeding brought against the Debtor in respect of any Intellectual Property Collateral; (iv) to settle, compromise or adjust any suit, action or proceeding described in clauses (ii) or (iii) above and, in connection therewith, to give such discharges, terminations or releases as the Secured Party may deem appropriate; (v) to endorse the name of the Debtor on checks, notes, drafts, acceptances, money orders, or other instruments or documents constituting payments on account of any Intellectual Property Collateral; (vi) to sign and file or record the foregoing described Assignments or any financing or other statement in order to perfect or protect the Secured Party's security interest in the Intellectual Property Collateral; (vii) to prosecute any applications, renewals and other matters in connection with any of the Intellectual Property Collateral and to sign the name of the Debtor on any and all agreements, documents, statements, certificates or other writings necessary or advisable to effect such purposes; (viii) generally to sell, assign, transfer, pledge, make any agreement in respect of or otherwise deal with any Intellectual Property Collateral, including any new Intellectual Property Collateral, as fully and completely as though the Secured Party were the absolute owner thereof for all purposes. The powers vested in the Secured Party are, and shall be deemed to be, coupled with an interest and irrevocable. The powers conferred on the Secured Party by this Agreement are solely to protect the Secured Party's interest and shall not impose upon the Secured Party any duty to exercise any such power, and if the Secured Party shall exercise any such power, the Secured Party shall be accountable only for amounts that the Secured Party actually receives as a result thereof and shall not be responsible to the Debtor except for willful misconduct.

8.3 Effect of Exercise of Rights. Any sums paid, and any costs or expenses, including reasonable attorneys' fees, incurred by the Secured Party, pursuant to the Secured Party's exercise of rights specified or referred to herein, shall: (a) as between the parties hereto and their successors-in-interest, be deemed valid, so that in no event shall the necessity or validity of any such payments, costs or expenses be disputed; and (b) with respect to such sums, costs and expenses, be, until paid, part of the Secured Debt and, until paid, shall accrue interest at the Default Rate.

8.4 Remedies. Upon the occurrence of any Event of Default, the Secured Party may at any time thereafter, at its option and, upon seven (7) days written notice, exercise any or all of the following rights and remedies:

- (a) terminate the license granted to the Debtor pursuant to Section 7 hereof;
- (b) collect, receive, appropriate and realize upon the Intellectual Property Collateral or any part thereof;
- (c) exercise any or all of the rights and remedies granted to it under this Agreement or any other Loan Document and take such other actions or proceedings as the Secured Party deems necessary or advisable to collect or enforce or to protect its interest in the Secured Debt or the Intellectual Property Collateral;
- (d) enter, with or without process of law and without breach of the peace, any premises where the Intellectual Property Collateral or the books and records of the Debtor related thereto are or may be located, and without charge or liability to the Secured Party therefor seize and remove any tangible personal property evidencing the Intellectual Property Collateral (and copies of said Debtor's books and records in any way relating to the Intellectual Property Collateral) from said premises and/or remain upon said premises and use the same (together with said books and records) for the purpose of collecting, preparing for sale and disposing of the Intellectual Property Collateral;
- (e) exercise any one or more of the rights and remedies accruing to the Secured Party under any applicable law, or as provided herein or in the Loan Documents. The Debtor recognizes that in the event it fails to perform, observe or discharge any of its obligations or liabilities under this Agreement, no remedy at law will provide adequate relief to the Secured Party, and the Debtor agrees that the Secured Party shall be entitled to temporary and permanent injunctive relief in any such case without the necessity of proving actual damages; and
- (f) exercise any and all of the rights and remedies of a secured party under the Uniform Commercial Code or comparable statute in the applicable jurisdiction, including, without limitation, the right to exercise all of the following rights and remedies:
  - (i) declare the entire right, title and interest of the Debtor in and to each of the Marks, together with all trademark rights and rights of

protection to the same, vested, in which event such rights, title and interest shall immediately vest, in the Secured Party;

- (ii) declare the entire right, title and interest of the Debtor in and to each of the Patents and Copyrights vested, in which event such right, title and interest shall immediately vest in the Secured Party;
- (iii) to take and practice or use all or any portion of the Intellectual Property Collateral;
- (iv) to sell, license, or otherwise dispose of any or all of the Intellectual Property Collateral, including the goodwill of the Debtor's business symbolized by the Marks and the right to carry on the business and use the assets of the Debtor in connection with which the Marks have been used;
- (v) to apply the proceeds of the Intellectual Property Collateral towards (but not necessarily in complete satisfaction of) the Secured Obligations; and/or
- (vi) to direct the Debtor to refrain from practicing or using the Intellectual Property Collateral in any manner whatsoever, directly or indirectly, and, if requested by the Secured Party, change the Debtor's corporate name to eliminate therefrom any use of any Mark, as applicable, and execute such other and further documents that the Secured Party may request to further confirm this and to transfer ownership of the Intellectual Property Collateral and any associated goodwill to the Secured Party.

Any sale or other disposition of the Intellectual Property Collateral may be at public or private sale upon such terms and in such manner as the Secured Party deems advisable, having due regard to compliance with any statute or regulation which might affect, limit, or apply to the Secured Party's disposition of the Intellectual Property Collateral. Unless otherwise permitted by law (in which event the Secured Party shall provide the Debtor with such notice as may be practicable under the circumstances), the Secured Party shall give the Debtor at least the greater of the minimum notice required by law or seven (7) days prior written notice of the date, time, and place of any proposed public sale of, and of the date after which any private sale or other disposition, of the Intellectual Property Collateral, or any portion thereof, is to be made.

Such options may be exercised individually, sequentially or in concert, all such remedies being cumulative, the exercise of one not being deemed a waiver of any other or a cure of any Event of Default. An Event of Default shall not be deemed to be in existence or to be continuing for any purpose of this Agreement if the Secured Party pursuant to this Agreement shall have waived such event in writing or stated in writing that the same has been cured to its reasonable

satisfaction, but no such waiver shall extend to or affect any subsequent Event of Default or impair any rights of the Secured Party upon the occurrence thereof.

8.5 Waivers and Enforcement of Rights. The failure of the Secured Party to exercise any right or remedy or option provided for herein or otherwise shall not be deemed to be a waiver of any of the covenants or obligations secured by this Agreement or otherwise. No sale of all or any of the Intellectual Property Collateral, no forbearance on the part of the Secured Party, no release or partial release of any of the Intellectual Property Collateral, and no extension; whether oral or in writing, of the time for the payment of the whole or any part of the Secured Debt or any other indulgence given by the Secured Party to the Debtor or any other Person, shall operate to release or in any manner affect the Lien of the Agreement or the original liability of the Debtor. A waiver by the Secured Party on any one occasion shall not be construed as a bar to or waiver of any right or remedy on any future occasion. No waiver or consent shall be binding upon the Secured Party unless it is in writing and signed by the Secured Party. Debtor waives any requirement of diligence or promptness on the Secured Party's part in the enforcement of its rights under the provisions of this Agreement or any Loan Document. To the fullest extent the Debtor may do so, the Debtor agrees that it will not at any time insist upon, plead, claim or take the benefit or advantage of any law now or hereafter in force providing for any appraisal, valuation, stay, extension or redemption, and the Debtor, to the extent permitted by law, hereby waives and releases all rights of redemption, valuation, appraisal, stay of execution, notice of election to mature or declare due the whole of the Secured Obligations and marshalling in the event of foreclosure of the Liens hereby created. The Secured Party shall not be required to marshal the Intellectual Property Collateral, or any other Security in any particular order. The Debtor hereby covenants and agrees that it will not enforce or otherwise exercise any rights of reimbursement, subrogation, contribution or other similar rights against any co-obligor or any other Person obligated on or with respect to any Secured Obligations or granting any Security prior to the payment in full of the Secured Obligations. If any law referred to in this Section and now in force, of which the Debtor or its representatives, successors and assigns or other Person may take advantage despite this Section, shall hereafter be repealed or cease to be in force, such law shall not thereafter be deemed to preclude the application of this Section. To the extent permitted by law and except as otherwise provided in this Agreement and the other Loan Documents, the Debtor expressly waives and relinquishes any and all rights and remedies which it may have or be able to assert by reason of the laws of the State of New Hampshire pertaining to the rights and remedies of sureties. With respect to any or all of the Secured Obligations and Intellectual Property Collateral, the Debtor assents to any extension or postponement of the time of payment or any other indulgence, to any substitution, exchange or release the Intellectual Property Collateral, to the addition or release of any Person primarily or secondarily liable, to the acceptance of partial payments thereon and the settlement, compromising or adjusting thereof, all at such time or times as the Secured Party may deem advisable, and the Debtor agrees that the Secured Party may so act without regard to any requests or demands by the Debtor and without thereby incurring any liability to the Debtor or releasing the Debtor hereunder.

8.6 Duty to Intellectual Property Collateral. Anything herein contained to the contrary notwithstanding, neither the Secured Party nor any nominee or assignee shall have any obligation or liability by reason of or arising out of this Agreement to make any inquiry as to the

nature or sufficiency of, to present or file any claim with respect to, or to take any action to collect or enforce the payment of, any amounts to which it may be entitled at any time or times by virtue of this Agreement. The Secured Party makes no representations or warranties with respect to the Intellectual Property Collateral or any part thereof, and shall not be chargeable with any obligations or liabilities of the Debtor or any other Person with respect thereto.

8.7 Application of Proceeds. The proceeds of all collections and any other moneys (including any cash contained in the Intellectual Property Collateral), the application of which is not otherwise herein or in any other Loan Document provided for, shall be applied as follows:

First, to the payment of the costs and expenses of collection, sale or other disposition of the Intellectual Property Collateral, including the reasonable compensation of the Secured Party and its counsel, and all other charges against the Intellectual Property Collateral;

Second, any surplus then remaining to the payment of the Secured Obligations secured by such Intellectual Property Collateral in such order and manner as the Secured Party in its sole discretion may determine; and

Third, any surplus then remaining shall be paid to the Debtor, subject, however, to the rights of the holders of any then existing Lien or as otherwise required by law.

9. Definitions.

9.1 Unless otherwise defined herein, terms used herein shall have the meanings set forth in the Security Agreement or in the Loan Agreement. For purposes of this Agreement, the following terms defined elsewhere in this Agreement and as set forth below shall have the respective meanings therein and herein defined:

<u>Term</u>	<u>Definition</u>
"Agreement"	Preamble
"Assignment"	Section 1.3
"Copyright Office"	Section 1.3
"Copyrights"	Section 1.2 (d)
"Debtor"	Preamble
"Intellectual Property Collateral"	Section 1.2
"Licenses"	Section 1.2 (e)
"Loan Document"	Section 10.10
"Marks"	Section 1.2 (b)
"Patents"	Section 1.2 (a)
"PTO"	Section 1.3
"Secured Party"	Preamble
"Security Agreement"	Preamble

9.2 “Secured Obligations” as used herein shall have the same meaning as in the Security Agreement.

10. General.

10.1 Fees and Expenses. Any and all fees, costs and expenses, of whatever kind or nature, including the reasonable attorney's fees and legal expenses incurred by the Secured Party in connection with the preparation of this Agreement and all other documents relating hereto and the consummation of the transactions contemplated hereby, 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 protecting, maintaining or preserving the Intellectual Property Collateral, or in defending or prosecuting any actions or proceedings arising out of or related to the foregoing, shall be borne and paid by the Debtor on demand by the Secured Party.

10.2 Defeasance. When all Secured Obligations have been indefeasibly paid and performed in full and no further obligation on the part of the Secured Party or the Debtor shall exist, this Agreement shall cease and terminate, and, at the Debtor's written request, accompanied by such certificates, opinions and proof as the Secured Party shall reasonably deem necessary, the Intellectual Property Collateral furnished hereunder shall revert to the Debtor and the estate, rights, title, and interest of the Secured Party therein shall cease, and thereupon on the Debtor's written request and at its cost and expense, the Secured Party shall execute proper instruments, acknowledging satisfaction of and discharging this Agreement, and shall redeliver to the Debtor the Intellectual Property Collateral furnished hereunder then in its possession; subject, however, to the terms and provisions contained in Section 10.3 hereof.

10.3 Survival. All covenants, agreements, representations and warranties made herein or in any other Loan Document and in certificates delivered pursuant hereto or thereto shall be deemed to have been material and relied upon by the Secured Party, notwithstanding any investigation made by the Secured Party or on the Secured Party's behalf, and shall survive the execution and delivery to the Secured Party hereof and thereof. Each such covenant, agreement, representation and warranty is hereby confirmed by the Debtor to be true and correct in all respects with the same force and effect on and as of the date of delivery of any Intellectual Property Collateral to the Secured Party as though made as of the date of such delivery.

10.4 Amendments. This Agreement may not be waived, changed or discharged orally, but only by an agreement in writing and signed by the Secured Party, and any oral waiver, change or discharge of any provision of this Agreement shall be without authority and of no force and effect.

10.5 Successors and Assigns. The covenants, representations, warranties and agreements herein set forth shall be binding upon the Debtor, its successors and assigns and shall inure to the benefit of the Secured Party, its successors and assigns. Any purchaser, assignee or



transferee of any of the Secured Obligations and the Secured Party's security interest hereunder shall forthwith become vested with and entitled to exercise all the powers and rights given by this Agreement and the other Loan Documents to the Secured Party, as if said purchaser, assignee, transferee or pledges were originally named herein.

10.6 Entire Agreement: Separability; Governing Law. This Agreement, any Schedules or Exhibits hereto and any riders or other attachments, and the other Loan Documents constitute the entire agreement between the parties with respect to the subject matter hereof. If at any time one or more provisions of this Agreement or any Loan Document, any amendment or supplement thereto or any related writing is or becomes invalid, illegal or unenforceable in whole or in part in any jurisdiction, the validity, legality and enforceability of such provision in any other jurisdiction or of the remaining provisions shall not in any way be affected or impaired thereby. This Agreement shall be governed by the laws of the State of New Hampshire without regard to its conflict of laws provisions.

10.7 Counterparts. This Agreement may be executed in as many counterparts as may be deemed necessary and convenient, and by the different parties hereto on separate counterparts, each of which when so executed shall be deemed an original, but all such counterparts shall constitute one and the same instrument.

10.8 Singular or Plural; Joint or Several. The term "Debtor," together with any pronoun referring thereto, shall include the singular, plural, masculine, feminine and neuter, as the context may require; and if more than one Person constitutes the Debtor, the obligations of such Persons shall be joint and several.


10.9 Headings. The headings to Sections appearing in this Agreement and in any Loan Document have been inserted for the purpose of convenience and ready reference. They do not purport to, and shall not be deemed to, define, limit or extend the scope or intent of the Sections to which they appertain.

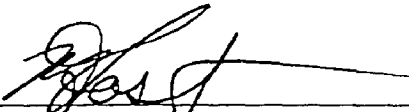
10.10 Loan Document. This Agreement shall constitute a "Loan Document" as defined in the Loan Agreement. The terms and provisions of this Agreement are intended to supplement the terms and provisions of the security portions of the Security Agreement and are not intended to limit the force or effect of such provisions.

IN WITNESS WHEREOF, this instrument has been executed under seal as of the day and year first above written.

DEBTOR

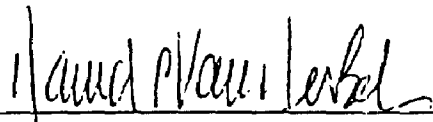
WPI GROUP, INC.,  
WPI POWER SYSTEMS, INC.,  
WPI MAGNETEC, INC.,  
WPI ELECTRONICS, INC.,  
WPI OYSTER TERMIFLEX, INC.,  
WPI MICRO PALM, INC.,  
WPI MICRO PROCESSOR SYSTEMS, INC.,  
WPI DECISIONKEY, INC.,  
WPI UK HOLDING, INC.,  
WPI UK HOLDING II, INC.,  
WPI OYSTER TERMINALS, INC.,  
WPI HUSKY COMPUTERS, INC., and  
WPI INSTRUMENTS, INC.

  
\_\_\_\_\_  
Witness

By:   
\_\_\_\_\_  
Michael Foster, for, on behalf of, and as  
Duly Authorized Officer or Agent of each  
of the above-named corporations

STATE OF NEW HAMPSHIRE  
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this 3<sup>rd</sup> day of August, 1998, by Michael Foster, for, on behalf of, and as Duly Authorized Officer or Agent of, WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., WPI UK HOLDING, INC., WPI UK HOLDING II, INC., WPI OYSTER TERMINALS, INC., and WPI INSTRUMENTS, INC., each a New Hampshire corporation, and WPI HUSKY COMPUTERS, INC., a Florida corporation, on behalf of each of the Corporations.

  
\_\_\_\_\_  
Justice of the Peace/Notary Public  
My Commission Expires: \_\_\_\_\_

SCHEDULES AND EXHIBITS

SCHEDULES: 1.2(a)  
1.2(b)  
1.2(d)  
1.2(e)

EXHIBITS: A Collateral Assignment of Patents  
B Collateral Assignment of Marks  
C Collateral Assignment of Copyrights

SCHEDULE 1.2(a)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and  
WPI INSTRUMENTS, INC.,  
in favor of Fleet Bank - NH, as agent

Patents

<u>Debtor</u>	<u>Title</u>	<u>Application or Patent No.</u>
WPI Electronics, Inc.	Ion Nitride Power Supply	4,733,137
WPI Electronics, Inc.	Arc Interrupting Lamp Ballast	5,051,667
WPI Electronics, Inc.	Power System with Oscillator	5,498,936
WPI Electronics, Inc.	Lamp Ballast (Germany)	0439248
WPI Electronics, Inc.	Lamp Ballast (United Kingdom)	0439248
WPI Electronics, Inc.	Lamp Ballast	5,051,667
WPI Magnetec, Inc.	Tri-Core Low Reluctance Tubular Solenoid	Application No. 08/748,286
WPI Magnetec, Inc.	Simplified Solenoid Assembly	Application No. 08/886,437
WPI Magnetec, Inc.	Simplified Solenoid Assembly Having a Press Fit Stop and Method of Assembling Same	Application No. 08/979,119
WPI Micro Processor Systems, Inc.	PC Compatible Modular Based Diagnostic System	5,659,680

SCHEDULE 1.2(a)

(continued)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and  
WPI INSTRUMENTS, INC.,

in favor of Fleet Bank - NH, as agent

Patents

WPI Micro Processor Systems, Inc.	Diagnostic Data Recorder	4,602,127
WPI Micro Processor Systems, Inc.	Vehicle Computer Diagnostic Apparatus Interface	4,853,850
WPI Power Systems, Inc.	Power System with Oscillator	5,498,936
WPI Instruments, Inc.	AC Coupled LCD Annunciator Control System	4,728,946
WPI Instruments, Inc.	Elliptical Bar Graph (Benelux - Design Patent)	17924
WPI Instruments, Inc.	Elliptical Bar Graph (France - Design Patent)	885100
WPI Instruments, Inc.	Elliptical Bar Graph (Great Britain - Design Patent)	1053118
WPI Instruments, Inc.	Elliptical Bar Graph (Great Britain - Design Patent)	1053117
WPI Instruments, Inc.	Elliptical Bar Graph (Germany - Design Patent)	M8800472.4
WPI Instruments, Inc.	Elliptical Bar Graph (Italy - Design Patent)	54667

SCHEDULE 1.2(a)

(continued)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and  
WPI INSTRUMENTS, INC.,

in favor of Fleet Bank - NH, as agent

Patents

WPI Instruments, Inc.	Elliptical Bar Graph (Spain - Design Patent)	019824
WPI Instruments, Inc.	Elliptical Bar Graph (Sweden - Design Patent)	46 000

SCHEDULE 1.2(b)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and  
WPI INSTRUMENTS, INC.,

in favor of Fleet Bank - NH, as agent

Marks

<u>Debtor</u>	<u>Mark</u>	<u>Registration or Serial Number</u>
WPI DecisionKey, Inc.	KEYADVISOR	75-271,905
WPI DecisionKey, Inc.	SOURCEKEY	75-271,812
WPI Electronics, Inc.	FLEXARC	75-280,933
WPI Group, Inc.	SAFEARC	74-143,798
WPI Magnetec, Inc.	TRICORE	75-116,686
WPI Magnetec, Inc.	PERFORMANCE PRO	75-116,982
WPI Micro Palm, Inc.	MICRO PALM (and Design)	73-731,423
WPI Micro Processor Systems, Inc.	FVI	74-561,550
WPI Micro Processor Systems, Inc.	IBOB	75-028,308
WPI Micro Processor Systems, Inc.	NGT	74-561,808
WPI Micro Processor Systems, Inc.	PGA-9000	74-034,536
WPI Micro Processor Systems, Inc.	PRO-LINK	73-685,331
WPI Micro Processor Systems, Inc.	SPECTRAGAS	75-368,229
WPI Micro Processor Systems, Inc.	MAGIC KEY	75-146,627

SCHEDULE 1.2(b) (Cont'd)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISONKEY, INC., and  
WPI INSTRUMENTS, INC.,

in favor of Fleet Bank-NH, as agent

Marks

<u>Debtor</u>	<u>Mark</u>	<u>Registration or Serial Number</u>
WPI Micro Processor Systems, Inc.	IBOB	74-028,308



SCHEDULE 1.2(b) (Cont'd)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISONKEY, INC., and  
WPI INSTRUMENTS, INC.,  
in favor of Fleet Bank-NH, as agent

Marks

<u>Mark</u>	<u>Assignee</u>	<u>Registration/ Application Number</u>
HT	WPI Oyster Termiflex, Inc.	1,730,697
FLEXARC	WPI Electronics, Inc.	75-280,933
ELECTRONIC TOOLCHEST	WPI Micro Processor Systems, Inc.	75-696,358

SCHEDULE 1.2(b)

(Continued)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI

MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and

WPI INSTRUMENTS, INC.,

in favor of Fleet Bank - NH, as agent

Marks

<u>Debtor</u>	<u>Mark</u>	<u>Registration or Serial Number</u>
WPI Oyster Termiflex, Inc.	HT	74-009,099
WPI Oyster Termiflex, Inc.	TERMIFLEX	73-266,452
WPI Oyster Termiflex, Inc.	TOUCHGRAF	73-741,435
WPI Instruments, Inc.	MODUTEC	874,674
WPI Instruments, Inc.	M (and Design)	881,233
WPI Instruments, Inc.	BIG LITTLE	1,388,144
WPI Instruments, Inc.	A (and Design)	1,233,393
WPI Instruments, Inc.	A (and Design)	1,182,755
WPI Instruments, Inc.	EMICO	438,806
WPI Instruments, Inc.	EMICO (and Design)	873,350
WPI Instruments, Inc.	INDY AUTOMOTIVE	835,904

SCHEDULE 1.2(d)

to

Security Agreement (Intellectual Property)

dated as of August 3,1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., WPI UK HOLDING,  
INC., WPI UK HOLDING II, INC., and WPI OYSTER TERMINALS, INC., WPI HUSKY  
COMPUTERS, INC., and WPI INSTRUMENTS, INC.,

in favor of Fleet Bank - NH, as agent

Copyrights

<u>Title</u>	<u>Registration or Application No.</u>	<u>Registration or Application Date</u>	<u>Author</u>
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- NONE -

SCHEDULE 1.2(e)

to

Security Agreement (Intellectual Property)

dated as of August 3, 1998

made by

WPI GROUP, INC., WPI ELECTRONICS, INC., WPI MAGNETEC, INC., WPI MICRO  
PALM, INC., WPI POWER SYSTEMS, INC., WPI OYSTER TERMIFLEX, INC., WPI  
MICRO PROCESSOR SYSTEMS, INC., WPI DECISIONKEY, INC., and  
WPI INSTRUMENTS, INC.,

in favor of FLEET BANK - NH, as agent

Licenses

Licensor

Licensee

Date

Subject Matter

- NONE -

## EXHIBIT A

### COLLATERAL ASSIGNMENT OF PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, \_\_\_\_\_, a \_\_\_\_\_ corporation, having its principal offices at 1155 Elm Street Manchester, New Hampshire 03101 (the "Assignor") hereby assigns and grants to Fleet Bank - NH, with a place of business at 1155 Elm Street, Manchester, New Hampshire 03101, for itself as Lender and as Agent for the Lenders identified from time to time under a certain Credit Agreement dated August, 1998, to which the Assignor is a party and borrower thereunder (the "Assignee"), a security interest in and to all of the rights, title and interest of the Assignor in and to the (i) patents and patent applications as set forth on Schedule A hereto, and the inventions and improvements described and claimed therein, and patentable inventions, (ii) the reissues, divisions, continuations, continuations-in-part, renewals and extensions of any of the foregoing, (iii) all income, royalties, damages or payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iv) the right to sue for past, present and future infringements of any of the foregoing and (v) all rights corresponding to any of the foregoing throughout the world (collectively, the "Patents").

Until and unless there shall exist an Event of Default under the Security Agreement (as defined below) and the Assignee has given notice to the Assignor of the Assignee's intention to exercise its rights under the Security Agreement, the Assignee hereby grants to the Assignor, without representation or warranty by the Assignee, the exclusive, nontransferable right and license (i) under the Patents to make, have made for it, use and sell the inventions disclosed and claimed in the Patents for the Assignor's own benefit and account and for none other and (ii) to collect any and all royalties under any sublicenses granted by the Assignor.

This Collateral Assignment is made pursuant to, and to further secure the satisfactory performance of all of the Secured Obligations as such term is defined in, that certain Security Agreement (Intellectual Property) dated as of August 3, 1998 by and between the Assignor, its affiliates and the Assignee, as the same may from time to time be amended and in effect (the "Security Agreement").

IN WITNESS WHEREOF, the Assignor has executed this instrument under seal as of August 3, 1998.

ASSIGNOR

\_\_\_\_\_

\_\_\_\_\_  
Witness

By: \_\_\_\_\_  
John W. Powers, for, on behalf of, and as  
Duly Authorized Officer or Agent of  
the above-named corporation

STATE OF NEW HAMPSHIRE  
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this \_\_\_\_ day of \_\_\_\_\_, 1998, by John W. Powers, for, on behalf of, and as Duly Authorized Officer or Agent of \_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

\_\_\_\_\_  
Justice of the Peace/Notary Public  
My Commission Expires: \_\_\_\_\_

## EXHIBIT B

### COLLATERAL ASSIGNMENT OF MARKS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, \_\_\_\_\_, a \_\_\_\_\_ corporation, having its principal offices at 1155 Elm Street Manchester, New Hampshire 03101 (the "Assignor") hereby assigns and grants to Fleet Bank - NH with a place of business at 1155 Elm Street, Manchester, New Hampshire 03101, for itself as Lenders and as Agent for the Lenders identified from time to time under a certain Credit Agreement dated August 3, 1998, to which the Assignor is a party and borrower thereunder (the "Assignee"), a security interest in and to all of the rights, title and interest of the Assignor in and to the (i) trademarks, service marks, trademark registrations, service mark registrations, trade names, collective marks and certification marks and trademark and service mark applications, and trade dress, including logos and/or designs, in connection with any of the foregoing as set forth on Schedule A hereto, (ii) all renewals of any of the foregoing, (iii) all income, royalties, damages and payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iv) the right to sue for past, present and future infringements of any of the foregoing, (v) all rights corresponding to any of the foregoing throughout the world, and (vi) the goodwill of the Assignor's business connected with and symbolized by any of the foregoing (collectively, the "Marks").

Until and unless there shall exist an Event of Default under the Security Agreement (as defined below) and the Assignee has given notice to the Assignor of the Assignee's intention to exercise its rights under the Security Agreement, the Assignee hereby grants to the Assignor, without representation or warranty by the Assignor, the exclusive, nontransferable right and license (i) to use the Marks on and in connection with goods and services sold by the Assignor, for the Assignor's own benefit and account and for none other and (ii) to collect any and all royalties under any sublicenses granted by the Assignor.

This Collateral Assignment is made pursuant to, and to further secure the satisfactory performance of all of the Secured Obligations as such term is defined in, that certain Security Agreement (Intellectual Property) dated as of August 3, 1998 by and between the Assignor, its affiliates, and the Assignee, as the same may from time to time be amended and in effect (the "Security Agreement").

IN WITNESS WHEREOF, the Assignor has executed this instrument under seal as of August 3, 1998.

ASSIGNOR

\_\_\_\_\_

\_\_\_\_\_  
Witness

By: \_\_\_\_\_  
John W. Powers, for, on behalf of, and as  
Duly Authorized Officer or Agent of the  
above-named corporations

STATE OF NEW HAMPSHIRE  
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_,  
1998, by John W. Powers, for, on behalf of, and as Duly Authorized Officer or Agent of  
\_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of each of said  
corporation.

\_\_\_\_\_  
Justice of the Peace/Notary Public  
My Commission Expires: \_\_\_\_\_



EXHIBIT C

COLLATERAL ASSIGNMENT OF COPYRIGHTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, \_\_\_\_\_, a \_\_\_\_\_ corporation, having its principal offices at 1155 Elm Street Manchester, New Hampshire 03101 (the "Assignor"), hereby assigns and grants to Fleet Bank - NH, with a place of business at 1155 Elm Street, Manchester, New Hampshire 03101 for itself as Lender and as Agent for the Lenders identified from time to time under a certain Credit Agreement dated August 3, 1998, to which the Assignor is a party and borrower thereunder (the "Assignee"), a security interest in and to all of the rights, title and interest of the Assignor in and to the (i) copyrights, copyright registrations, and copyright applications, including, without limitation, those listed on Schedule A hereto and copyrights or computer programs and all tangible property embodying the copyrights, (ii) the reissues, renewals and extensions of any of the foregoing, (iii) all income, royalties, damages and payments now or hereafter due and/or payable under any of the foregoing or with respect to any of the foregoing, including without limitation, damages or payments for past or future infringements of any of the foregoing, (iv) the right to sue for past, present and future infringements of any of the foregoing, and (v) all rights corresponding to any of the foregoing throughout the world (collectively, the "Copyrights").

This Collateral Assignment is made pursuant to, and to further secure the satisfactory performance of all of the Secured Obligations as such term is defined in, that certain Security Agreement (Intellectual Property) dated as of August 3, 1998 by and between the Assignor, its affiliates, and the Assignee, as the same may from time to time be amended and in effect.

IN WITNESS WHEREOF, the Assignor has executed this instrument under seal as of August 3, 1998.

ASSIGNOR

\_\_\_\_\_

By: \_\_\_\_\_

John W. Powers, for, on behalf of, and as Duly Authorized Officer or Agent of the above-named corporation

\_\_\_\_\_  
Witness

STATE OF NEW HAMPSHIRE  
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_,  
1998, by John W. Powers, for, on behalf of, and as Duly Authorized Officer or Agent of  
\_\_\_\_\_, a \_\_\_\_\_ corporation, on behalf of said corporation.

\_\_\_\_\_  
Justice of the Peace/Notary Public  
My Commission Expires: \_\_\_\_\_