02-13-2004





| FORM PTO-1594 | R | | | U.S. DEPARTMENT OF COMMERC |
|--|----------------------|------------------------------|---|---|
| (Rev. 03/01) | | | | Patent and Trademark Offi |
| OMB No. 0651-0027 (exp. 05/31) | /2002) | 10267013 | 37 | |
| To the Honorable | e Commissioner of P | Patents and Trademarks: P | lease record the attached origina | I documents or copy thereof. |
| 1. Name of conveying party | v(ioo): | | Name and address of rece | eiving party(ies): |
| QUASAR INTERNATIONA | L, INC. | NO.P. | Name: Silicon Valley Ban Internal Address: HA155 | K |
| ☐ Individual(s)☐ General Partnership | ☐ Associa | | Street Address: 3003 Tasm | an Drive |
| ☐ Corporation-State NM☐ Other | | | | |
| Additional name(s) of conve 3. Nature of conveyance: | eying party(ies) att | tached? Thes No | City: Santa Clara | State: CA ZIP: 95054 |
| ☐ Assignment | ☐Merger | FEB 0 9 2004 | ☐ Individual(s) citizenship ☐ Association ☐ General Partnership | |
| ⊠Security Agreement | ☐ Change of N | The S | ☐ Limited Partnership ☐ Corporation-State_DE | |
| ☐ Other | | - RADEMARK des | Other | ne United States, a domestic representati |
| 1/5/04 | | DENB | designation is attached: Yes Additional name(s) & address(e | s □ No |
| 4. Application number(s) or | r registration numb | per(s): | | |
| A. Trademark Application | No.(s) | | B. Trademark No.(s) 1,799,175 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | Additional numbers att | acned? Yes No | |
| Name and address of party to whom correspondence concerning document should be mailed: | | | 6. Total number of application | ons and registrations involved: 1 |
| Name: Silicon Valley Ban | k | | 7. Total fee (37 CFR 3.41): | \$ 40.00 |
| internal Address: Loan Do | cumentation HA15 | 55 | Enclosed | V 13103 |
| Street Address: 3003 Tas | man Dr. | | ☐ Authorized to be charge | ed to deposit account |
| City: Santa Clara | State: Ca | ZIP: 95054 | 8. Deposit account number: | |
| | | DO NOT USE | | age if paying by deposit account) |
| 117 | | | | |
| 2/2004 ECOOPER 00000083 17 | 99175 | | | |
| :8521 | 40.00 BP | | | |
| Statement and signature | | | | egy |
| | | oing information is true and | l correct and any attached copy i | s a true copy of the original document. |
| | | | | |
| Marihal Arlens | 7/1 | Marinan | 1 torian | 1/15/04 |
| Maribel Artcuc Name of Person Signing | ju | Maure C Signa | n re | Date |

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

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

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

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of the Effective Date by and between SILICON VALLEY BANK ("Bank") and Quasar International, Inc. ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated the Effective Date (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have cause this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

| Address of Grantor: | Quasar International, Inc. |
|---|----------------------------------|
| 5550 Midway Park Place NE Albuquerque, NM 87109 Attn: James J. Schwa/2 | By: J Schwer Title: President |
| | BANK: |
| Address of Bank: | SILICON VALLEY BANK |
| 14300 Northsight Boulevard Suite 203 Scottsdale, AZ 85260 | By: Kerry Thorem Title: SUP |
| Attn: | |

GRANTOR:

Exhibit A

Quasar Software Sold/Licensed/Distributed Registered With The United States Copyright Office

RI-2000

Galaxy Operating System (RIPS)
 Galileo Development System
 TXu 881-931
 TXu 881-933

RU-Spec

1. RUS TX 3-806-274

Exhibit B Quasar US Patents

| 5,408,880 | Ultrasonic Differential Measurement |
|-----------|--|
| 5,425,272 | Relative Frequency Shifts to Detect Cracks |
| 5,495,763 | Method for Resonant Measurement |
| 5,641,905 | Second derivative peak picker |
| 5,631,423 | Method for Resonant Measurement |
| 5,837,896 | Detection of defects using RUS at predicted high order modes |
| 5,886,263 | Method of Resonant Life Cycle Comparison Inspection and Testing |
| 5,952,576 | Concurrent RUS Measurements using Multiple Frequencies |
| 5,965,817 | Temperature Compensation of Resonant Frequency Measurements for the effects of Temperature Variations. |
| 5,992,234 | Detection of defects using RUS at predicted high order modes (expanded claims relative to 5,837,896) |

Pending Quasar US Patents

6,199,431

Methods and Devices Relating To Estimating Classifier Performance

Method of Resonant Life Cycle Comparison Inspection By Serial Number

Exhibit C

Quasar Trademarks Registered With The United States Copyright Office

Reg. #

<u>Trademark</u>

1,799,175

NDI

EXHIBIT D

Mask Works

Description

Registration/ Application Number Registration/ Application Date

NONE

RECORDED: 02/09/2004