U.S. DEPARTMENT

United States Patent and Trademark Office

OMB No. 0651-0027 (exp. 06/30/2008)

Paulina Estrada

Name of Person Signing

ched documents or the new address(es) below. To the Director of the U.S. Pate 103397324 د. ابمانات مانا مانات ess of receiving party(ies): 1. Name of conveying party(ies): Additional name(s) of conveying parties attached? ☐Yes ☒ No Silicon Valley Bank 3003 Tasman Drive Santa Clara, CA 95054 Name: Tera Systems, Inc. Internal Address Individual(s) Association ☐ Limited Partnership ☐ General Partnership Street Address: 1741 Technology Drive STE 300 Corporation-State ☐ Other City: San Jose State: CA Additional name(s) of conveying parties attached? ☐Yes ☒ No Country: USA Zip: 95110 3. Nature of conveyance/ Execution Date(s): Citizenship Execution Date(s): September 23, 1999 Association General Partnership Citizenship Limited Partnership Citizenship Assignment Assignment Corporation Citizenship Other Citizenship ☐ Change of Name Security Agreement If assignee is not domiciled in the United States, a domestic representative designation is attached: ☐ Yes ☒ No (Designations must be a separate document from assignment) Other : 4. Application number(s) or registration number(s) and identification or description of the Trademark: B. Trademark Registration No.(s) A. Trademark Application No.(s) 2388093 C. Identification or Description of Trademark(s) (and Filing Date if Application or Additional sheets attached?
Yes
No Registration Number is unknown): 6. Total number of applications and 5. Name and address of party to whom registrations involved: 1 correspondence concerning document should be mailed: Name: Silicon Valley Bank 7. Total fee (37 CFR 2.6 (b)(6) & 3.41): \$ FEES HAVE BEEN COLLECTED Authorized to be charged by credit card Internal Address: HF154 Authorized to be charged to deposit account Street Address: 3003 TASMAN DRIVE 8. Payment Information: ZIP: 95054 State: CA City: SANTA CLARA a. Credit Card Last 4 Numbers Phone Number: (408)654-4044 **Expiration Date** Fax Number: (408)654-6313 b. Deposit Account Number Authorized User Name Email Address: AMDC@SVB.COM April 17, 2007 9. Signature. Date Signature Total number of pages including cover

> TRADEMARK REEL: 003528 FRAME: 0366

sheet, attachments, and document:

Documents to be recorded (including cover sneet) should be taxed to (5/1) 2/3-0140, or mailed to:Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of September 23, 1999 by and between SILICON VALLEY BANK ("Bank") and Tera Systems, 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 September 23, 1999 (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.

EXHIBIT B

Patents

Description

Registration/ Application Number Registration/ Application Date

Method and Systems for Creating Optimized Physical

09/015,602

1/30/98

Implementations from High-Level Descriptions of

Electronic Design

TRADEMARK

REEL: 003528 FRAME: 0369

EXHIBIT C

Trademarks

Description

Registration/ Application Number Registration/ Application Date

TeraPath Trademark

75/280927

EXHIBIT D

Mask Works

Description

RECORDED: 03/29/2007

Registration/ Application Number Registration/ Application Date