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(Rev. 03/01)

FORM PTO-1594



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

10218997	70
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Sequence Design, Inc.	2. Name and address of receiving party(ies): Name: Silicon Valley Bank Internal Address: HA155
☐ Individual(s) ☐ Association ☐ General Partnership ☐ Limited Partnership ☐ Corporation-State ☐ Other	Street Address: 3003 Tasman Drive
Additional name(s) of conveying party(ies) attached? ☐Yes ☑ No	City: Santa Clara State: C 5 2IP: 95054
Nature of conveyance. □ Assignment □ Merger	Individual(a) sitizanahia
⊠Security Agreement ☐ Change of Name	Association General Partnership Limited Partnership Corporation-State-California
Other	Other If assignee is not domiciled in the United States, a domestic representative
Execution Date: 4/17/01	designation is attached: ☐ Yes ☐ No Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or registration number(s):	
A. Trademark Application No.(s) 2,306,075	B. Trademark No.(s) 78,060,579
2,262,053	78,060,004
2,252,594	78,060,000
2,162,591	
78,066,865	
78,066,862	
Additional numbers att	ached? Tyes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved: 9
Name: Silicon Valley Bank	7. Total fee (37 CFR 3.41): \$240.00
Internal Address: Loan Documentation HA155	⊠ Enclosed
Street Address: 3003 Tasman Dr.	Authorized to be charged to deposit account
City: Santa Clara State: Ca ZIP: 95054	Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
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.

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01 FC: 02 FC:	i 81 i 82 Pia A.	Pena	40.00 OP 200.00 OP		ℓ	New			8/1/02
	Name of Pers	on Signir	ng		\mathbb{I}	Signature			Date

Total number of pages including cover sheet, attachments, and document: 8

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

ADDENDUM TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Addendum to Intellectual Property Security Agreement is executed pursuant to, and is an addendum to, an Intellectual Property Security Agreement, dated April 17, 2001. This Addendum to Intellectual Property Security Agreement is presented for recordation as constructive notice that SEQUENCE DESIGN, INC. ("Assignor"), with its principal office at 469 El Camino Real, Santa Clara, CA 95050, the owner of the intellectual property identified in the exhibits attached hereto, has granted to SILICON VALLEY BANK ("Assignee"), with its principal office at 3003 Tasman Drive, Santa Clara, CA 95054, a security interest in the intellectual property, and the exclusive rights comprised in the intellectual property, to secure payment of a debt.

IN WITNESS WHEREOF, Assignor has executed this Addendum to Intellectual Property Security Agreement as of May 9, 2002.

SEQUENCE DESIGN, INC.

VIC KULKARNI President & CEO

Sequence Design, Inc./Silicon Valley Bank - Loan Modification Agreement

REEL: 002562 FRAME: 0200

Exhibit "A" attached to that certain Addendum to Intellectual Property Security Agreement dated May 9, 2002.

EXHIBIT "A" **COPYRIGHTS**

SCHEDULE A - ISSUED COPYRIGHTS

COPYRIGHT DESCRIPTION REGISTRATION NUMBER

DATE OF **ISSUANCE**

SCHEDULE B - PENDING COPYRIGHT APPLICATIONS

COPYRIGHT DESCRIPTION APPLICATION DATE OF NUMBER FILING

DATE OF **CREATION** FIRST DATE OF PUBLIC DISTRIBUTION

SCHEDULE C - UNREGISTERED COPYRIGHTS (Where No Copyright Application is Pending)

DESCRIPTION CREATION

DISTRIBUTION FROM ASSIGNOR

ASSIGNOR

Sequence Design, Inc./Silicon Valley Bank - Loan Modification Agreement

TRADEMARK

REEL: 002562 FRAME: 0201

Exhibit "B" attached to that certain Addendum to Intellectual Property Security Agreement dated May 9, 2002.

EXHIBIT "B" PATENTS

PATENT

DOCKET NO. COUNTRY SERIAL NO. FILING DATE STATUS **DESCRIPTION**

Se altached

TRADEMARK 12 **REEL: 002562 FRAME: 0202** Exhitit "B" attached to that certain Addendum to Intellectual Property Security Agreement dated May 9, 2002.

Patent Description	Docket Number	Country	Serial Number	Patent Number	Filing Date	Status
Methods for Determining on- chip Interconnect Process Parameters	M-4833 US	United States	08/937393	6057171	9/25/97	Granted 5/2/00
Methods for Determining on- chip Interconnect Process Parameters	M-4833 TW	Taiwan	87115892	136000	9/24/98	Granted 11/1/01
Methods for Determining on- chip Interconnect Process Parameters	M-4833-ID US	United States	09/245812	6312963	2/4/99	Granted 11/6/01
Methods for determining on- chip Interconnect Process Parameters	M-4833-2D US	United States	09/244616	6291254	2/4/99	Granted 9/18/01
System and Method for Extracting Parasitic Impedance from an Integrated Circuit	M-4310 US	United States	08/804524	5901063 -	2/21/97	Granted 5/4/99
Method and System for Extraction of Parasitic Interconnect Impedance Including Inductance	M-7493 US	United States	09/350966	6381730 🕳	7/9/99	Granted 4/30/02
Method for Modeling a Conductive Semiconductor Substrate	M-7781 US	United States	09/405510	6311312 🐱	9/23/99	Granted 10/30/01

TRADEMARK REEL: 002562 FRAME: 0203 Exhibit "C" attached to that certain Addendum to Intellectual Property Security Agreement dated May 9, 2002.

EXHIBIT "C"
TRADEMARKS

TRADEMARK DESCRIPTION

COUNTRY

SERIAL NO.

REG. NO

STATUS

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EXHIBIT C Trademarks

Description	Registration/Application Number	Registration Application Date	
Sente	2,306,075	1/4/00	
Sente	2,262,053	7/20/99	
Wattwatcher	2,252,594	6/15/99	
Columbus	2,162,591	5/24/96	
ExtractionStage	78,066,865	6/1/01	
PowerTheater	78,066,862	6/1/01	
FullContext	78,066,579	5/31/01	
Physical Studio	78,060,004	4/24/01	
Showtime	78,060,000	4/24/01	
Nanocool	TM-2000US	6/24/02	

TRADEMARK
...REEL: 002562 FRAME: 0205

Exhibit "D" attached to that certain Addendum to Intellectual Property Security Agreement dated May 9, 2002.

EXHIBIT "D" SERVICE MARKS

SERVICE MARK

DESCRIPTION COUNTRY SERIAL NO.

REG. NO

STATUS

Sequence Design, Inc./Silicon Valley Bank - Loan Modification Agreement

RECORDED: 08/12/2002

TRADEMARK 14 REEL: 002562 FRAME: 0206