

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
ATRENTA INC.	06/12/2012
RECEIVING PARTY DATA	
Name:	SILICON VALLEY BANK
Street Address:	3003 TASMAN DRIVE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	13209702
Application Number:	12910510
CORRESPONDENCE DATA	
Fax Number:	(404)962-6729
Email:	jihan.jenkins@troutmansanders.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	JIHAN A.R. JENKINS
Address Line 1:	TROUTMAN SANDERS LLP
Address Line 2:	600 PEACHTREE STREET NE
Address Line 4:	ATLANTA, GEORGIA 30308-2216
ATTORNEY DOCKET NUMBER:	220763.001046
NAME OF SUBMITTER:	Jihan A.R. Jenkins
Total Attachments: 5 source=SVB_Atrenta (Executed IP Addendum) (2)#page1.tif source=SVB_Atrenta (Executed IP Addendum) (2)#page2.tif source=SVB_Atrenta (Executed IP Addendum) (2)#page3.tif source=SVB_Atrenta (Executed IP Addendum) (2)#page4.tif source=SVB_Atrenta (Executed IP Addendum) (2)#page5.tif	

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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 14, 2009 from ATRENTA INC., a Delaware corporation ("Assignor") in favor of SILICON VALLEY BANK, a California corporation ("Assignee"). This Addendum to Intellectual Property Security Agreement is presented for recordation as constructive notice that Assignor, with its principal office at 2077 Gateway Place, Suite 300, San Jose, California 95110, the owner of the intellectual property identified in the exhibits attached hereto, has granted to Assignee, with its principal office at 3003 Tasman Drive, Santa Clara, California 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 June 12, 2012.

ATRENTA INC.

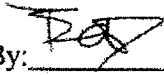
By: 
Name: Paul Clement
Title: CFO

EXHIBIT A

Copyrights

Description

Registration/
Application
Number

Registration/
Application
Date

N/A

EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
APPARATUS AND METHOD THEREOF FOR HYBRID TIMING EXCEPTION	20120042294	August 15, 2011
VERIFICATION OF AN INTEGRATED CIRCUIT DESIGN	13/209702	
METHOD AND SYSTEM THEREOF FOR OPTIMIZATION OF POWER	20110099400	October 22, 2010
CONSUMPTION OF SCAN CHAINS OF AN INTEGRATED CIRCUIT FOR TEST	12/910510	

EXHIBIT C

Trademarks

Mark

Registration
/
Application
Number

Registration/
Application
Date

N/A

EXHIBIT D

Masked Works

Mark

Registration
/
Application
Number

Registration/
Application
Date

N/A