FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE				
(Rev. 08/05) RECORDATION F	FORM COVER SHEET United States Patent and Trademark				
Office OM8 No. 0651-0027 (exp. 06/30/2008)					
PATENTS ONLY					
	e record the attached documents or the new address(cs) below.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
R5					
71 Stevenson Street					
San Francisco, CA 94105	Name: Silicon Valley Bank				
Additional name(s) of conveying party(ies) attached?	_internal Address:				
3. Nature of conveyance/Execution Date(s):	Street Address: 3003 Tasman Dr HF 150				
Execution Date: August 12, 2010	Suber Address, Sodo rasinar bi Fit Too				
EXECUTION Date, August 12, 2010	City: Santa Clara				
🗌 Assignment 👘 Merger					
Security Agreement Change of Name	State: CA				
Joint Research Agreement	Country: USA Zip: 95054				
Government Interest Assignment Executive Order 9424, Confirmatory License					
Other	Additional name(s) & address(es) attached? 🛄 Yes 🔀 No				
4. Application or patent number(s):	This document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
6708165					
7433883					
6493711					
Additional sumbars 3	attached? 🛛 Yes 🖾 No				
	6. Total number of applications and patents involved: 3				
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>					
Name: UCC Direct Services	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 120.00				
Name, 000 precion aces					
internal Address: Attn: 14080632	Authorized to be charged by credit card				
	Authorized to be charged to deposit account				
Street Address: 187 Wolf Road, Suite 101	Enclosed				
	None required (government interest not affecting title)				
City: Albany					
State: NY Zip: 12205	8. Payment Information				
	5683				
Phone Number: 1-800-342-3676 X 4065	a. Credit Card Last 4 Numbers 5 66 5 Expiration Date 7 9/12				
Fax Number: 800-962-7049					
	b. Deposit Account Number				
Email Address: Cis-Udsalbany@wolterskluwer.com	Authorized User Name				
and D tay	- 8/26/1D				
9. Signature:	Date				
Joseph D Borgman	Total number of pages including cover				
Name of Person Signing	sheet, attachments, and documents: 8				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

#### INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of the First Amendment Effective Date by and between SILICON VALLEY BANK ("Bank") and H5 ("Grantor").

#### RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that cartain 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 and Patents 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, tille 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 (including without limitation those Copyrights, Patents and Trademarks listed on Schedules A, B and C 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 remedies 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 simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

### PATENT REEL: 024906 FRAME: 0352

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

Address of Grantor:	GRANTOR:
71 Strvenson Street San Francisco, CA Attn:	By: <u>Fo.s. Some</u> Thie: Emp

Address of Bank:

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. . . .

4420 Rosewood Drive Building 2, Suite 2540 Pleasanton, CA 94566

Attn: Jo ishida

BANK:

SILICON VALLEY BANK

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

Title:\_\_\_\_\_\_

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## PATENT REEL: 024906 FRAME: 0353

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

GRANTOR.

Address of Grantor.

71 Stevenson Street San Francisco, CA

Attn:

HS
By:
The-

BANK;

SILICON VALLEY BANK

Huat no MI By;

Address of Bank:

4420 Rosewood Drive Building 2, Suite 2540 Pleasanton, CA 94586

Attn: Jo Ishida

THE Relationship manager

## EXHIBIT A

### Copyrights

### Description

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Registration/ Application Number Registration/ Application <u>Date</u>

PATENT REEL: 024906 FRAME: 0355

## <u>ЕХНІВІТ В</u>

Patents

Description	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
WIDE-SPECTRUM INFORMATION SEARCH ENGINE	6708165	05/01/2003
WIDE-SPECTRUM INFORMATION SEARCH ENGINE	7433883	09/09/2004
WIDE-SPECTRUM INFORMATION SEARCH ENGINE	6493711	12/10/2002

PATENT REEL: 024906 FRAME: 0356

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### EXHIBIT C

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#### Trademarks

Description	Registration/ Application Number	Registration/ Application Date
H5	78884927	11/27/2007
H5 ATLAS	76338289	08/26/2003
H5 TECHNOLOGIES	76976229	03/23/2004
МБ	76258840	07/11/2006
H5 TECHNOLOGIES	76258841	08/29/2006

# PATENT REEL: 024906 FRAME: 0357

### EXHIBIT "D"

### MASK WORKS

MASK WORK DESCRIPTION	COUNTRY	SERIAL NO.	REG. NO	STATUS

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PATENT REEL: 024906 FRAME: 0358

RECORDED: 08/26/2010