

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Security Innovation, Inc.		08/16/2012	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	BRIDGE BANK, NATIONAL ASSOCIATION		
Street Address:	55 Almaden Boulevard, Suite 100		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95113		
Entity Type:	National Banking Association: CALIFORNIA		
PROPERTY NUMBERS Total: 11			
Property Type	Number	Word Mark	
Serial Number:	78161911	AEROLINK	
Serial Number:	78129516	NTRUSIGN	
Serial Number:	78129499	NTRUENCRYPT	
Serial Number:	77141032	TEAMMENTOR	
Serial Number:	76481781	SECURITY INNOVATION	
Serial Number:	76387625	NTRU NEO	
Serial Number:	76309598	NTRU	
Serial Number:	76309593	NTRU	
Serial Number:	96481554		
Serial Number:	74371332	SENSOR-LOCK	
Serial Number:	74371334	ACCESS-PLUS	
CORRESPONDENCE DATA			
Fax Number:	8586385130		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i>			

CH \$290.00 78161911

via US Mail.

Phone: 858-638-6730
Email: susan.reynholds@dlapiper.com
Correspondent Name: DLA Piper LLP (US)
Address Line 1: 4365 Executive Drive, Suite 1100
Address Line 2: Attention: Susan Reynolds
Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	355157-166
NAME OF SUBMITTER:	Troy Zander
Signature:	/s/ Troy Zander
Date:	09/04/2012

Total Attachments: 10
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of August 16, 2012, (the "Agreement") between BRIDGE BANK, NATIONAL ASSOCIATION ("Lender") and SECURITY INNOVATION, INC. ("Grantor") is made with reference to the Loan and Security Agreement, dated as of even date herewith (as amended from time to time, the "Loan Agreement"), between Lender and Grantor. Terms defined in the Loan Agreement have the same meaning when used in this Agreement.

For good and valuable consideration, receipt of which is hereby acknowledged, Grantor hereby covenants and agrees as follows:

To secure the Obligations under the Loan Agreement, Grantor grants to Lender a security interest in all right, title, and interest of Grantor in any of the following, whether now existing or hereafter acquired or created in any and all of the following property (collectively, the "Intellectual Property Collateral"):

(a) copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held (collectively, the "Copyrights"), including the Copyrights described in Exhibit A;

(b) trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Borrower connected with and symbolized by such trademarks (collectively, the "Trademarks"), including the Trademarks described in Exhibit B;

(c) patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same (collectively, the "Patents"), including the Patents described in Exhibit C;

(d) mask work or similar rights available for the protection of semiconductor chips or other products (collectively, the "Mask Works");

(e) trade secrets, and any and all intellectual property rights in computer software and computer software products;

(f) design rights;

(g) claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.


The rights and remedies of Lender with respect to the security interests granted hereunder are in addition to those set forth in the Loan Agreement, and those which are now or hereafter available to Lender as a matter of law or equity. Each right, power and remedy of Lender provided for herein or in the Loan Agreement, 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 Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

GRANTOR:

SECURITY INNOVATION, INC.

By: 

Name: Edward Adams

Title: President

Address for Notices:

Attn: Chief Financial Officer
187 Ballardvale Street, Suite A195
Wilmington, MA 01887
Fax: (978) 694-1666

LENDER:

BRIDGE BANK, NATIONAL ASSOCIATION

By: _____

Name: _____

Title: _____

Address for Notices:

Attn: Mike Field
55 Almaden Boulevard, Suite 100
San Jose, California 95113
Tel: (408) 556-6501
Fax: (408) 282-1681

{Signature Page to Intellectual Property Security Agreement}

to every right, power or remedy provided for herein, and the exercise by Lender of any one or more of such rights, powers or remedies does not preclude the simultaneous or later exercise by Lender of any other rights, powers or remedies.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first written above.

GRANTOR:

SECURITY INNOVATION, INC.

By: _____

Name: _____


Title: _____

Address for Notices:

Attn: Chief Financial Officer
187 Ballardvale Street, Suite A195
Wilmington, MA 01887
Fax: (978) 694-1666

LENDER:

BRIDGE BANK NATIONAL ASSOCIATION

By:  _____

Name: Christian Perkins

Title: Vice President

Address for Notices:

Attn: Mike Field
55 Almaden Boulevard, Suite 100
San Jose, California 95113
Tel: (408) 556-6501
Fax: (408) 282-1681

{Signature Page to Intellectual Property Security Agreement}

EXHIBIT A
COPYRIGHTS

Please Check if No Copyrights Exist

<u>Type of Work:</u>	<u>Title:</u>	<u>International Standard Serial Number (ISSN):</u>	<u>Registration Number:</u>	<u>Filing Date:</u>	<u>Pre - registered?</u>
<i>N/A</i>	<i>- see attached non-copyrights Software List</i>				

Software Not Registered with U.S. Copyright Office

Security Awareness

[AWA 101](#) Fundamentals of Application Security

[AWA 102](#) Software Security Awareness

[AWA 103](#) Six Fundamentals of Information Security

[AWA 104](#) Fundamentals of the PCI-DSS

[AWA 105](#) Fundamentals of Security Awareness: Mobile & Social Media

Security Engineering

[ENG 101](#) Microsoft SDL for Managers

[ENG 102](#) Intro to the Microsoft SDL - **FREE**

[ENG 111](#) How to Create Application Security Design Requirements

[ENG 201](#) SDLC Gap Analysis & Remediation Techniques

[ENG 301](#) How to Create an Application Security Threat Model

[ENG 311](#) Attack Surface Analysis & Reduction

[ENG 312](#) How to Perform a Security Code Review

Secure Software Design

[DES 101](#) Fundamentals of Secure Architecture

[DES 211](#) OWASP Top Ten – Threats & Mitigations - **FREE**

[DES 212](#) Architecture Risk Analysis & Remediation

[DES 213](#) Security Tools and Technologies

[DES 301](#) Intro to Cryptography

[DES 311](#) Creating Secure Application Architecture

Secure Coding

[COD 101](#) Fundamentals of Secure Development

[COD 110](#) Fundamentals of Secure Mobile Development

[COD 111](#) Fundamentals of Web 2.0 Security

[COD 201](#) Fundamentals of Secure Database Development

[COD 211](#) Creating Secure Code – JRE Foundations

[COD 212](#) Creating Secure Code – C/C++ Foundations

[COD 213](#) Creating Secure Code – Windows 7 Foundations

[COD 214](#) Creating Secure Code – Windows Vista Foundations

[COD 215](#) Creating Secure Code – .NET 4.0 Foundations

[COD 217](#) Creating Secure Code – iPhone Foundations

[COD 218](#) Creating Secure Code – Android Foundations

[COD 221](#) Web Vulnerabilities – Threats & Mitigations

[COD 222](#) PCI Best Practices for Developers

TRADEMARK

REEL: 004854 FRAME: 0783

COD 231 Intro to Cross-Site Scripting -- JSP - **FREE**
COD 232 Intro to Cross-Site Scripting -- ASP.NET - **FREE**
COD 311 Creating Secure ASP.NET Code
COD 312 Creating Secure C/C++ Code
COD 313 Creating Secure J2EE Code
COD 314 Creating Secure C# Code
COD 315 Creating Secure PHP Code
COD 411 Integer Overflows -- Attacks & Countermeasures
COD 412 Buffer Overflows -- Attacks & Countermeasures

Security Testing

TST 101 Fundamentals of Security Testing
TST 201 Classes of Security Defects
TST 211 How to Test for the OWASP Top 10
TST 311 How to Break Software Security
TST 411 Exploiting Buffer Overflows

Exhibit B
TRADEMARKS

Please Check if No Trademarks Exist

<u>Mark / Title:</u>	<u>U.S. Serial Number:</u>	<u>U.S. Registration Number:</u>	<u>USPTO Reference Number:</u>	<u>Filing Date:</u>
<i>See Attached</i>				

Trademarks

	Serial Number	Reg. Number	Word Mark	Check Status	Live/Dead
1	<u>78161911</u>	<u>3759310</u>	<u>AEROLINK</u>	<u>TARR</u>	<u>LIVE</u>
2	<u>78129516</u>	<u>3112524</u>	<u>NTRUSIGN</u>	<u>TARR</u>	<u>LIVE</u>
3	<u>78129499</u>	<u>3112523</u>	<u>NTRUENCRYPT</u>	<u>TARR</u>	<u>LIVE</u>
4	<u>77141032</u>	<u>3412433</u>	<u>TEAMMENTOR</u>	<u>TARR</u>	<u>LIVE</u>
5	<u>77107010</u>		<u>HOW TO BREAK SOFTWARE SECURITY</u>	<u>TARR</u>	<u>DEAD</u>
6	<u>76481781</u>	<u>2880107</u>	<u>SECURITY INNOVATION</u>	<u>TARR</u>	<u>LIVE</u>
7	<u>76387625</u>	<u>2931194</u>	<u>NTRU NEO</u>	<u>TARR</u>	<u>LIVE</u>
8	<u>76309598</u>	<u>2631220</u>	<u>NTRU</u>	<u>TARR</u>	<u>LIVE</u>
9	<u>76309593</u>	<u>2674296</u>	<u>NTRU</u>	<u>TARR</u>	<u>LIVE</u>
10	<u>76481554</u>		<u>HOLODECK</u>	<u>TARR</u>	<u>LIVE</u>
11	<u>74371332</u>	<u>2373072</u>	<u>SENSOR-LOCK</u>	<u>TARR</u>	<u>LIVE</u>
12	<u>74371334</u>	<u>1899453</u>	<u>ACCESS-PLUS</u>	<u>TARR</u>	<u>LIVE</u>
13	<u>78129516</u>	<u>3112524</u>	<u>NTRUSIGN</u>	<u>TARR</u>	<u>LIVE</u>
14	<u>78129499</u>	<u>3112523</u>	<u>NTRUENCRYPT</u>	<u>TARR</u>	<u>LIVE</u>
15	<u>76387625</u>	<u>2931194</u>	<u>NTRU NEO</u>	<u>TARR</u>	<u>LIVE</u>
16	<u>76309598</u>	<u>2631220</u>	<u>NTRU</u>	<u>TARR</u>	<u>LIVE</u>
17	<u>76309593</u>	<u>2674296</u>	<u>NTRU</u>	<u>TARR</u>	<u>LIVE</u>
18	<u>76387625</u>		<u>NTRU GENUID</u>	<u>TARR</u>	<u>DEAD</u>

EXHIBIT C

PATENTS

Please Check if No Patents Exist

<u>Title:</u>	<u>Patent Number:</u>	<u>Application Serial Number:</u>	<u>Issued or Published?</u>	<u>Issue Date:</u>
<i>See Attached</i>				

Patents Security Innovation holds:

Invention	Patent No.	Issue Date	Application No.	Filing Date
Secure User Identification based on constrained polynomials	6,076,163	June 13, 2000	08/954,712	October 20, 1997
Public key cryptosystem method and apparatus	6,081,597	June 27, 2000	08/914,449	August 19, 1997
Ring-based public key cryptosystem method	6,298,137	October 2, 2001	09/543,708	April 5, 2000
Secure user identification based on ring homomorphisms	6,959,085	October 25, 2005	09/564,112	May 3, 2000
Speed enhanced cryptographic method and apparatus	7,031,468	April 18, 2006	09/939,531	August 24, 2001
Digital signature and authentication method and apparatus	7,308,097	December 11, 2007	10/313,082	December 6, 2002
Digital signature and authentication method and apparatus	7,913,088	March 22, 2011	11/986,101	November 20, 2007
Digital signature and authentication method and apparatus	Pending	Pending	20090070590	March 12, 2009