

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM420486

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the identity of the Assignor and to correct the identity of the Assignees previously recorded on Reel 005925 Frame 0342. Assignor(s) hereby confirms the Release of the Security Interest.		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Silicon Valley Bank		11/18/2016	Corporation: CALIFORNIA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Dynamic Network Services, Inc.		
<b>Street Address:</b>	150 Dow Street		
<b>Internal Address:</b>	Tower Two		
<b>City:</b>	Manchester		
<b>State/Country:</b>	NEW HAMPSHIRE		
<b>Postal Code:</b>	03101		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>Name:</b>	Katamari, Inc.		
<b>Street Address:</b>	150 Dow Street		
<b>Internal Address:</b>	Tower Two		
<b>City:</b>	Manchester		
<b>State/Country:</b>	NEW HAMPSHIRE		
<b>Postal Code:</b>	03101		
<b>Entity Type:</b>	Corporation: NEW HAMPSHIRE		
<b>Name:</b>	Renesys Corporation		
<b>Street Address:</b>	1155 Elm Street, Suite 510		
<b>City:</b>	Manchester		
<b>State/Country:</b>	NEW HAMPSHIRE		
<b>Postal Code:</b>	03101		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>PROPERTY NUMBERS Total: 11</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3678487	DYNTLD	
<b>Registration Number:</b>	3810287		
<b>Registration Number:</b>	3158012	RENESYS	
<b>Registration Number:</b>	3203114	MARKET INTELLIGENCE	

TRADEMARK

Property Type	Number	Word Mark
Registration Number:	3879636	DYNDNS
Registration Number:	4063056	SEDLABS
Registration Number:	4063058	DYN
Registration Number:	4063399	
Registration Number:	4111651	DYNECT
Registration Number:	4407567	INTELLIGENCE DRIVEN SECURITY. SECURITY D
Registration Number:	4652804	MARKET INTELLIGENCE

**CORRESPONDENCE DATA**

**Fax Number:** 3032919119  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*  
**Phone:** 3034732709  
**Email:** aaroppel@hollandhart.com  
**Correspondent Name:** Andrew Roppel  
**Address Line 1:** Holland & Hart LLP, PO Box 8749  
**Address Line 2:** Attn. Trademark Docketing  
**Address Line 4:** Denver, COLORADO 80201

<b>ATTORNEY DOCKET NUMBER:</b>	84525.0001
<b>NAME OF SUBMITTER:</b>	Andrew Roppel
<b>SIGNATURE:</b>	/Andrew Roppel/
<b>DATE SIGNED:</b>	03/21/2017

**Total Attachments: 20**  
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## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM406191

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
DYNAMIC NETWORK SERVICES, INC.		11/18/2016	Corporation: DELAWARE
KATAMARI, INC.		11/18/2016	Corporation: NEW HAMPSHIRE
RENESYS CORPORATION		11/18/2016	Corporation: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Silicon Valley Bank		
<b>Street Address:</b>	3003 Tasman Drive, HG 150		
<b>City:</b>	Santa Clara		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	95054		
<b>Entity Type:</b>	Corporation: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 16</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	4407567	INTELLIGENCE DRIVEN SECURITY. SECURITY D	
<b>Registration Number:</b>	4111651	DYNECT	
<b>Registration Number:</b>	4063399		
<b>Registration Number:</b>	4063058	DYN	
<b>Registration Number:</b>	4063056	SENDLABS	
<b>Registration Number:</b>	3879636	DYNDNS	
<b>Registration Number:</b>	3203114	MARKET INTELLIGENCE	
<b>Registration Number:</b>	3203113	ROUTING INTELLIGENCE	
<b>Registration Number:</b>	3158012	RENESYS	
<b>Registration Number:</b>	3810287		
<b>Registration Number:</b>	3698511	DNSCOG	
<b>Registration Number:</b>	3622238	SPRING SERVER	
<b>Registration Number:</b>	3678487	DYNTLD	
<b>Registration Number:</b>	3648363	DYNECT	
<b>Serial Number:</b>	86270877	ROUTING INTELLIGENCE	
<b>Serial Number:</b>	86270876	MARKET INTELLIGENCE	

OP \$415.00 4407567

TRADEMARK

**CORRESPONDENCE DATA****Fax Number:** 8004947512*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.***Phone:** 202-370-4750**Email:** ipteam@nationalcorp.com**Correspondent Name:** Joanna McCall**Address Line 1:** 1025 Vermont Ave NW, Suite 1130**Address Line 2:** National Corporate Research, LTD**Address Line 4:** Washington, D.C. 20005**ATTORNEY DOCKET NUMBER:** F166724**NAME OF SUBMITTER:** Matthew R. Pierce**SIGNATURE:** /Matthew R. Pierce/**DATE SIGNED:** 11/21/2016**Total Attachments: 18**

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## TERMINATION AND RELEASE OF SECURITY INTEREST IN TRADEMARKS

This **TERMINATION AND RELEASE OF SECURITY INTERESTS IN TRADEMARKS** (this "*Termination and Release*") is granted as of November 18, 2016 by (i) SILICON VALLEY BANK (the "*Bank*") in favor of (ii) DYNAMIC NETWORK SERVICES, INC., a Delaware corporation, KATAMARI, INC., a New Hampshire corporation, and RENESYS CORPORATION, a Delaware corporation (each and together, jointly and severally, the "*Grantor*")

**WHEREAS**, the Grantor executed and delivered an Intellectual Property Security Agreement dated as of November 3, 2014 (as amended, modified or supplemented prior to the date hereof, the "*Agreement*"; capitalized terms used but not defined herein shall have the meaning ascribed to them in the Agreement), granting the Bank a security interest in and lien on certain trademarks and trademark applications described therein;

**WHEREAS**, the Agreement was recorded in the United States Patent and Trademark Office ("*USPTO*") on November 6, 2014, at Reel 5396, Frame 0066;

**WHEREAS**, the Grantor has requested that the Bank hereby terminate, release and discharge fully its security interests in and liens on all right, title and interest of the Grantor in, to and under all of the intellectual property of Grantor, including, without limitation, trademarks and trademark applications as further described in the Agreement (collectively, the "*Trademarks*"); and

**WHEREAS**, the Grantor has requested that the Bank provide a document suitable for recording in the United States Patent and Trademark Office to evidence the release of its security interests in the Trademarks described in the Agreement.


**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Bank hereby releases, cancels, terminates and discharges any and all liens and security interests in each Grantor's right, title and interest in, to and under the Trademarks, and all goodwill associated therewith, described in the Agreement. Bank agrees that it shall, and at any Grantor's, or its respective successor's or assign's, reasonable request, execute, acknowledge and deliver to such Grantor all further releases and other documents, and take all other actions necessary or reasonably desirable for the release of such security interest.

[Signature page follows this page.]

IN WITNESS WHEREOF, the undersigned has executed this Termination and Release by its duly authorized officer as of the date first above written.

BANK:

SILICON VALLEY BANK

By:   
Name: Christopher Michael  
Title: Vice President

[Signature Page to Termination and Release of Security Interest in Trademarks]



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 10, 2014

PTAS

DWAYNE C. HOUSTON  
1025 VERMONT AVENUE NW, SUITE 1130  
NATIONAL CORPORATE RESEARCH, LTD.  
WASHINGTON, DC 20005

**900306448**

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/06/2014

REEL/FRAME: 5396/0066  
NUMBER OF PAGES: 11

BRIEF: SECURITY AGREEMENT

DOCKET NUMBER: F152524

ASSIGNOR:  
DYNAMIC NETWORK SERVICES, INC.

DOC DATE: 11/03/2014  
CITIZENSHIP: DELAWARE  
ENTITY: CORPORATION

ASSIGNOR:  
KATAMARI, INC.

DOC DATE: 11/03/2014  
CITIZENSHIP: NEW HAMPSHIRE  
ENTITY: CORPORATION

ASSIGNOR:  
RENESYS CORPORATION

DOC DATE: 11/03/2014  
CITIZENSHIP: DELAWARE  
ENTITY: CORPORATION

ASSIGNEE:  
SILICON VALLEY BANK  
  
3003 TASMAN DRIVE  
SANTA CLARA, CALIFORNIA 95054

CITIZENSHIP: CALIFORNIA  
ENTITY: CORPORATION

SERIAL NUMBER: 77386760 FILING DATE: 02/01/2008  
REGISTRATION NUMBER: 3648363 REGISTRATION DATE: 06/30/2009  
MARK: DYNECT  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 77507803 FILING DATE: 06/25/2008  
REGISTRATION NUMBER: 3678487 REGISTRATION DATE: 09/08/2009  
MARK: DYNULD  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 77563132 FILING DATE: 09/05/2008  
REGISTRATION NUMBER: 3622238 REGISTRATION DATE: 05/19/2009  
MARK: SPRING SERVER  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 77704022 FILING DATE: 04/01/2009  
REGISTRATION NUMBER: 3698511 REGISTRATION DATE: 10/20/2009  
MARK: DNSCOG  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 77865640 FILING DATE: 11/05/2009  
REGISTRATION NUMBER: 3810287 REGISTRATION DATE: 06/29/2010  
MARK:  
DRAWING TYPE: AN ILLUSTRATION DRAWING WITHOUT ANY WORDS(S)/ LETTER(S)  
/NUMBER(S)

SERIAL NUMBER: 78751454 FILING DATE: 11/10/2005  
REGISTRATION NUMBER: 3158012 REGISTRATION DATE: 10/17/2006  
MARK: RENESYS  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 78751521 FILING DATE: 11/10/2005  
REGISTRATION NUMBER: 3203113 REGISTRATION DATE: 01/23/2007  
MARK: ROUTING INTELLIGENCE  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 78751545 FILING DATE: 11/10/2005  
REGISTRATION NUMBER: 3203114 REGISTRATION DATE: 01/23/2007  
MARK: MARKET INTELLIGENCE  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 85010361 FILING DATE: 04/09/2010  
REGISTRATION NUMBER: 3879636 REGISTRATION DATE: 11/23/2010  
MARK: DYNDNS  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 85302988 FILING DATE: 04/23/2011  
REGISTRATION NUMBER: 4063056 REGISTRATION DATE: 11/29/2011  
MARK: SENDLABS  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 85302992 FILING DATE: 04/23/2011  
REGISTRATION NUMBER: 4063058 REGISTRATION DATE: 11/29/2011  
MARK: DYN  
DRAWING TYPE: STANDARD CHARACTER MARK



SERIAL NUMBER: 85312440 FILING DATE: 05/04/2011  
REGISTRATION NUMBER: 4063399 REGISTRATION DATE: 11/29/2011  
MARK:  
DRAWING TYPE: AN ILLUSTRATION DRAWING WITHOUT ANY WORDS(S)/ LETTER(S)  
/NUMBER(S)

SERIAL NUMBER: 85380803 FILING DATE: 07/26/2011  
REGISTRATION NUMBER: 4111651 REGISTRATION DATE: 03/13/2012  
MARK: DYNECT  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 85407593 FILING DATE: 08/25/2011  
REGISTRATION NUMBER: 4407567 REGISTRATION DATE: 09/24/2013  
MARK: INTELLIGENCE DRIVEN SECURITY. SECURITY DRIVEN INTELLIGENCE.  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 86270876 FILING DATE: 05/03/2014  
REGISTRATION NUMBER: REGISTRATION DATE:  
MARK: MARKET INTELLIGENCE  
DRAWING TYPE: STANDARD CHARACTER MARK

SERIAL NUMBER: 86270877 FILING DATE: 05/03/2014  
REGISTRATION NUMBER: REGISTRATION DATE:  
MARK: ROUTING INTELLIGENCE  
DRAWING TYPE: STANDARD CHARACTER MARK

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION



United States Patent and Trademark Office

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Your assignment has been received by the USPTO.  
The coversheet of the assignment is displayed below:

**TRADEMARK ASSIGNMENT COVER SHEET**

Electronic Version v1.1  
Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	Security Agreement		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Dynamic Network Services, Inc.		11/03/2014	CORPORATION: DELAWARE
Katamari, Inc.		11/03/2014	CORPORATION: NEW HAMPSHIRE
Renesys Corporation		11/03/2014	CORPORATION: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Silicon Valley Bank		
<b>Street Address:</b>	3003 Tasman Drive		
<b>City:</b>	Santa Clara		
<b>State/Country:</b>	CALIFORNIA		
<b>Postal Code:</b>	95054		
<b>Entity Type:</b>	CORPORATION: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 16</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	

**TRADEMARK****REEL: 006925 FRAME: 0059**

<b>Registration Number:</b>	4407567	INTELLIGENCE DRIVEN SECURITY. SECURITY D
<b>Registration Number:</b>	4111651	DYNECT
<b>Registration Number:</b>	4063399	
<b>Registration Number:</b>	4063058	DYN
<b>Registration Number:</b>	4063056	SENDLABS
<b>Registration Number:</b>	3879636	DYNDNS
<b>Registration Number:</b>	3203114	MARKET INTELLIGENCE
<b>Registration Number:</b>	3203113	ROUTING INTELLIGENCE
<b>Registration Number:</b>	3158012	RENESYS
<b>Registration Number:</b>	3810287	
<b>Registration Number:</b>	3698511	DNSCOG
<b>Registration Number:</b>	3622238	SPRING SERVER
<b>Registration Number:</b>	3678487	DYNTLD
<b>Registration Number:</b>	3648363	DYNECT
<b>Serial Number:</b>	86270877	ROUTING INTELLIGENCE
<b>Serial Number:</b>	86270876	MARKET INTELLIGENCE

**CORRESPONDENCE DATA**

**Fax Number:** 8004947512  
**Phone:** 202-370-4750  
**Email:** ipteam@nationalcorp.com

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Correspondent Name:** Dwayne C. Houston  
**Address Line 1:** 1025 Vermont Avenue NW, Suite 1130  
**Address Line 2:** National Corporate Research, Ltd.  
**Address Line 4:** Washington, D.C. 20005

**ATTORNEY DOCKET NUMBER:** F152524

**NAME OF SUBMITTER:** Laura A. Kenerson

**TRADEMARK****REEL: 006025 FRAME: 0058**

<b>Signature:</b>	/Laura A. Kenerson/
<b>Date:</b>	11/06/2014
<b>Total Attachments: 9</b>	
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<b>RECEIPT INFORMATION</b>	
<b>ETAS ID:</b>	TM322435
<b>Receipt Date:</b>	11/06/2014
<b>Fee Amount:</b>	\$415

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**TRADEMARK**

### RECORDATION FORM COVER SHEET TRADEMARKS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies):**

- 1. DYNAMIC NETWORK SERVICES, INC.
- 2. KATAMARI, INC.
- 3. RENESYS CORPORATION

- Individual(s)                       Association  
 Partnership                       Limited Partnership  
 Corporation- State: 1&3 - DE, 2 - NH  
 Other \_\_\_\_\_

Citizenship (see guidelines) \_\_\_\_\_

Additional names of conveying parties attached?  Yes  No

**3. Nature of conveyance/Execution Date(s) :**

Execution Date(s) November 3, 2014

- Assignment                       Merger  
 Security Agreement               Change of Name  
 Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Additional names, addresses, or citizenship attached?  Yes  No

Name: SILICON VALLEY BANK

Street Address: 3003 Tasman Drive

City: Santa Clara

State: CA

Country: USA Zip: 95054

- Individual(s) Citizenship \_\_\_\_\_  
 Association Citizenship \_\_\_\_\_  
 Partnership Citizenship \_\_\_\_\_  
 Limited Partnership Citizenship \_\_\_\_\_  
 Corporation Citizenship \_\_\_\_\_  
 Other \_\_\_\_\_ Citizenship \_\_\_\_\_

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)

**4. Application number(s) or registration number(s) and identification or description of the Trademark.**

A. Trademark Application No.(s) \_\_\_\_\_ Text \_\_\_\_\_

B. Trademark Registration No.(s) \_\_\_\_\_

Please see Exhibit C

Please see Exhibit C

Additional sheet(s) attached?  Yes  No

C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):

**5. Name & address of party to whom correspondence concerning document should be mailed:**

Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Docket Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

6. Total number of applications and registrations involved:

16

7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ \_\_\_\_\_

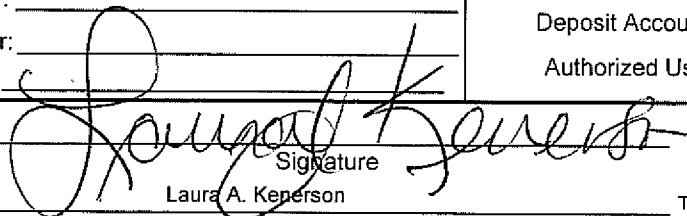
- Authorized to be charged to deposit account  
 Enclosed

**8. Payment Information:**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

  
Signature  
Laura A. Kenerson

11/06/14

Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 10

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

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement ("Agreement") is entered into as of November 3, 2014 by and between (i) SILICON VALLEY BANK ("Bank") and (ii) DYNAMIC NETWORK SERVICES, INC., a Delaware corporation, KATAMARI, INC., a New Hampshire corporation, and RENESYS CORPORATION, a Delaware corporation (each and together, jointly and severally, "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 as of the date hereof (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 (as each term is described below) 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

1. Grant of Security Interest. 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 (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:

(a) Any and all 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, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(e) Any 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 Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");

(g) Any and all claims for damages by way of past, present and future infringements 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) All 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) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All 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.

2. Recordation. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Bank.

3. Loan Documents. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Bank with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.

4. Execution in Counterparts. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed

counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

5. Successors and Assigns. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.

6. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the Commonwealth of Massachusetts, without giving effect to any choice or conflict of law provision or rule (whether of the Commonwealth of Massachusetts or any other jurisdiction).

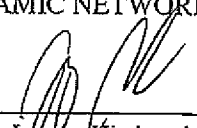
[Signature page follows]



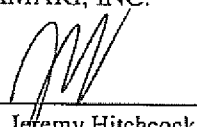
IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:


DYNAMIC NETWORK SERVICES, INC.

By:   
Name: Jeremy Hitchcock  
Title: President and CEO

KATAMARI, INC.

By:   
Name: Jeremy Hitchcock  
Title: President and CEO

RENESYS CORPORATION

By:   
Name: Jeremy Hitchcock  
Title: President and CEO

BANK:

SILICON VALLEY BANK

By: \_\_\_\_\_  
Name:  
Title:

[Signature Page to Intellectual Property Security Agreement]

**TRADEMARK**  
**REEL: 006025 FRAME: 0066**

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

GRANTOR:

DYNAMIC NETWORK SERVICES, INC.

By: \_\_\_\_\_  
Name:  
Title:

KATAMARI, INC.

By: \_\_\_\_\_  
Name:  
Title:

RENESYS CORPORATION

By: \_\_\_\_\_  
Name:  
Title:

BANK:

SILICON VALLEY BANK

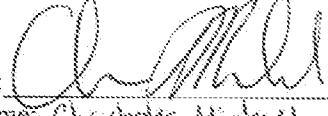
By:   
Name: Christopher Michael  
Title: Vice President

EXHIBIT A

Copyrights

**NONE.**

EXHIBIT B

Patents

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
INTELLIGENT ELECTRONIC MAIL SERVER MANAGER, AND SYSTEM AND METHOD FOR COORDINATING OPERATION OF MULTIPLE ELECTRONIC MAIL SERVERS	12/502,679	7/14/2009
PATH RECONSTRUCTION AND INTERCONNECTION MODELING (PRIM) REN- 002A	8,743,893	6/3/2014
PATH RECONSTRUCTION AND INTERCONNECTION MODELING (PRIM) REN- 002B	8,831,019	9/9/2014
METHODS AND SYSTEMS FOR MONITORING NETWORK ROUTING	8,161,152	4/17/2012

EXHIBIT C

Trademarks



<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
INTELLIGENCE DRIVEN SECURITY. SECURITY DRIVEN INTELLIGENCE.	4407567	9/24/2013
DYNECT	4111651	3/13/2012
	4063399	11/29/2011
DYN	4063058	11/29/2011
SENDLABS	4063056	11/29/2011
DYNDNS	3879636	11/23/2010
MARKET INTELLIGENCE	3203114	1/23/2007
ROUTING INTELLIGENCE	3203113	1/23/2007
RENESYS	3158012	10/17/2006
	3810287	6/29/2010
DNSCOG	3698511	10/20/2009
SPRING SERVER	3622238	5/19/2009
DYNTLD	3678487	9/8/2009
DYNECT	3648363	6/30/2009
ROUTING INTELLIGENCE	86-270877	5/3/2014
MARKET INTELLIGENCE	86-270876	5/3/2014

EXHIBIT D

Mask Works

**NONE.**