Form PTO-1595 (Rev. 10-08) OMB No. 0651-0027 (exp. 11/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
10358	38226 ————	
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
RADAR NETWORKS, INC.	Name: Venture Lending & Leasing IV, Inc. and	
	Internal Address: Venture Lending & Leasing V. Inc.	
Additional name(s) of conveying party(ies) attached? Yes X N	0	
3. Nature of conveyance/Execution Date(s):	Street Address: 2010 North First Street	
Execution Date(s) _{12/4/09}	.]	
Assignment Merger		
Security Agreement Change of Name	City: San Jose	
Joint Research Agreement	State: CA	
Government Interest Assignment	Country: us Zip: 95131	
Executive Order 9424, Confirmatory License	Zip. 95131	
Other	Additional name(s) & address(es) attached? Yes X No	
	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s) DECEIVED	
60/972,815		
	FEB - 2 2010	
Additional numbers a		
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 24	
Name: Jeffrey T. Klugman	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 960.00	
Internal Address:		
	Authorized to be charged to deposit account	
Street Address: 4 Embarcadero Center, Suite 4000	X Enclosed	
	None required (government interest not affecting title)	
City: San Francisco	8. Payment Information	
State: CA Zip:94111		
Phone Number: 415-981-1400	Denocit Account Number	
Fax Number: 415-777-4961	Deposit Account Number	
Email Address:	Authorized User Name	
9. Signature:	01 FC:8021 2/1/10 960.00	
Signature	Date	
U	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 023897 FRAME: 0025

Serial Number Application Number/ Patent Number-RADAR NETWORKS, INC.

11/873,388

11/874,881

11/874,882

12/168,034

60/981,104

12/244,740

60/427,550

10/719,002

12/616,085

10/719,652

10/720,031

12/359,236

12/259,230

11/062,125

12/197,207

60/821,891

11/835,079

12/104,366

61/169,662

61/169,669

61/169,677

12/489,352

61/218,709

46109/0041 2/1/10/MVR/374181.1

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is made as of December 4, 2009, by and between RADAR NETWORKS, INC., a Delaware corporation ("Grantor"), and VENTURE LENDING & LEASING IV, INC. ("VLL4") and VENTURE LENDING & LEASING V, INC. ("VLL5"), both Maryland corporations (sometimes referred to herein individually or together as "Secured Party").

RECITALS

- A. Pursuant to those certain Loan and Security Agreements dated as of June 12, 2006 and June 27, 2007, respectively, as amended by an Amendment No. 1 to Loan Documents of even date herewith, between Grantor, as borrower, and each of VLL4 and VLL5, as lender (as amended, restated, supplemented or otherwise modified from time to time, the "Loan Agreement"), Secured Party has made certain advances of money and extended certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in the Loan Agreement. All capitalized terms used herein without definition shall have the meanings ascribed to them in the Loan Agreement.
- B. Secured Party is willing to continue to extend such financial accommodations to Grantor, but only upon the condition, among others, that Grantor shall grant to Secured Party a security interest in substantially all of Grantor's Intellectual Property whether presently existing or hereafter acquired.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

- 1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantor's present or future Obligations, Grantor hereby grants a security interest to Secured Party, as security, in and to Grantor's entire right, title and interest in, to and under the following Intellectual Property, now owned or hereafter acquired by Grantor or in which Grantor now holds or hereafter acquires any interest (all of which shall collectively be called the "Collateral" for purposes of this Agreement):
- (a) Any and all copyrights, whether registered or unregistered, held pursuant to the laws of the United States, any State thereof or of any other country; all registrations, applications and recordings in the United States Copyright Office or in any similar office or agency of the United States, and State thereof or any other country; all continuations, renewals, or extensions thereof; and any registrations to be issued under any pending applications, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) All letters patent of, or rights corresponding thereto in, the United States or any other country, all registrations and recordings thereof, and all applications for letters patent of, or rights corresponding thereto in, the United States or any other country, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country; all reissues, continuations, continuations-in-part or extensions thereof; all petty patents, divisionals, and patents of addition; and all patents to be issued under any such applications, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (c) All trademarks, trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and any applications in connection therewith, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of

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the United States, any State thereof or any other country or any political subdivision thereof, and reissues, extensions or renewals thereof, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on <u>Exhibit C</u> attached hereto (collectively, the "Trademarks");

- (d) Any and all 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;
- (e) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights (for the avoidance of doubt, "Collateral" does not include licensed Intellectual Property, but rather Grantor's rights under the license to the extent permitted);
- (f) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and
- (g) 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.

Notwithstanding the foregoing the term "Collateral" shall not include: (a) "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent to use" trademarks would be contrary to applicable law or (b) any contract, instrument or chattel paper in which Grantor has any right, title or interest if and to the extent such contract, instrument or chattel paper includes a provision containing a restriction on assignment such that the creation of a security interest in the right, title or interest of Grantor therein would be prohibited and would, in and of itself, cause or result in a default thereunder enabling another person party to such contract, instrument or chattel paper to enforce any remedy with respect thereto; provided, however, that the foregoing exclusion shall not apply if (i) such prohibition has been waived or such other person has otherwise consented to the creation hereunder of a security interest in such contract, instrument or chattel paper, or (ii) such prohibition would be rendered ineffective pursuant to Sections 9-407(a) or 9-408(a) of the UCC, as applicable and as then in effect in any relevant jurisdiction, or any other applicable law (including the Bankruptcy Code) or principles of equity); provided further that immediately upon the ineffectiveness, lapse or termination of any such provision, the term "Collateral" shall include, and Grantor shall be deemed to have granted a security interest in, all its rights, title and interests in and to such contract, instrument or chattel paper as if such provision had never been in effect; and provided further that the foregoing exclusion shall in no way be construed so as to limit, impair or otherwise affect Secured Party's unconditional continuing security interest in and to all rights, title and interests of Grantor in or to any payment obligations or other rights to receive monies due or to become due under any such contract, instrument or chattel paper and in any such monies and other proceeds of such contract, instrument or chattel paper.

- 2. <u>Covenants and Warranties</u>. Grantor represents, warrants, covenants and agrees as follows:
- (a) Grantor is now the sole owner of, or has the right to use, the Collateral, except for Permitted Liens:
- (b) During the term of this Agreement, Grantor will not transfer or otherwise encumber any interest in the Collateral, except for Permitted Liens;
- (c) To its knowledge, no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party;

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- Grantor shall deliver to Secured Party within thirty (30) days of the last day of each fiscal quarter in which there is a change or update to the reported contents from the previous fiscal quarter, a report signed by Grantor, in form reasonably acceptable to Secured Party, listing any applications or registrations that Grantor has made or filed in respect of any patents, copyrights or trademarks and the status of any outstanding applications or registrations. Grantor shall promptly advise Secured Party of any material change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent or Copyright not specified in this Agreement;
- With respect to Trademarks, Patents and Copyrights constituting Collateral that Grantor's (e) management determines in its sole but reasonable commercial judgment are material to Grantor's businesses, Grantor shall use reasonable commercial efforts to (i) protect, defend and maintain the validity and enforceability of such Trademarks, Patents and Copyrights (ii) detect infringements of such Trademarks, Patents and Copyrights and promptly advise Secured Party in writing of material infringements detected and (iii) not allow any such Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Secured Party, which consent shall not be unreasonably withheld; and
- Except with respect to such intellectual property rights that Grantor determines in its sole but reasonable commercial judgment need not be registered to protect Grantor's business interests, Grantor shall apply for registration (to the extent not already registered) with the United States Patent and Trademark Office or the United States Copyright Office, as applicable: (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; and (ii) within a reasonable period of time after the acquisition of any such intellectual property rights, those additional intellectual property rights developed or acquired by Grantor from time to time in connection with any product or service (including without limitation revisions or additions to the intellectual property rights listed on such Exhibits A, B and C). Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral.

3. Further Assurances; Attorney in Fact.

- (a) On a continuing basis, Grantor will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as reasonably requested by Secured Party, to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all Collateral.
- Grantor hereby irrevocably appoints Secured Party as Grantor's attorney-in-fact, with full (b) authority in the place and stead of Grantor and in the name of Grantor, from time to time in Secured Party's discretion, to take any action and to execute any instrument which Secured Party may reasonably deem necessary or advisable to accomplish the purposes of this Agreement, including (i) to modify, in its sole discretion, this Agreement without first obtaining Grantor's approval of or signature to such modification by amending Exhibits A, B and C, hereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without the signature of Grantor where permitted by law, and (iii) after the occurrence and during the continuance of an Event of Default, to transfer the Collateral into the name of Secured Party or a third party to the extent permitted under the California Uniform Commercial Code.

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- Events of Default. The occurrence of any of the following shall constitute an Event of Default 4. under this Agreement:
 - (a) An Event of Default under the Loan Agreement; or
- **(b)** Grantor materially breaches any warranty or agreement made by Grantor in this Agreement and, as to any breach that is capable of cure, Grantor fails to cure such breach within thirty (30) days of the sooner to occur of Grantor's receipt of notice of such breach from Secured Party or the date on which such breach first becomes known to Grantor.
- 5. Amendments. This Agreement may be amended only by a written instrument signed by both parties hereto, except for amendments permitted under Section 3 hereof to be made by Secured Party alone.
- Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.
- Several Nature of Secured Party's Obligations and Rights; Pari Passu Security Interests. This Agreement is and shall be interpreted for all purposes as separate and distinct agreements between Grantor and VLLA, on the one hand, and Grantor and VLL5, on the other hand, and nothing in this Agreement shall be deemed a joint venture, partnership or other association between VLL4 and VLL5. Each reference in this Agreement to "Secured Party" shall mean and refer to each of VLL4 and VLL5, singly and independent of one another. Without limiting the generality of the foregoing, the covenants and other obligations of "Secured Party" under this Agreement are several and not joint obligations of VLL4 and VLL5, and all rights and remedies of "Secured Party" under this Agreement may be exercised by VLL4 and/or VLL5 independently of one another. The security interests granted by Grantor to each of VLLA and VLL5 hereunder and under the Loan Agreement shall be deemed to have been granted and perfected at the same time and shall be of equal priority.

Remainder of this page intentionally left blank; signature page follows

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PATENT

[Signature page to Intellectual Property Security Agreement]

IN WITNESS WHEREOF, the parties first above written.	s hereto have executed this Agreement on the day and year		
	GRANTOR:		
Address of Grantor:	RADAR NETWORKS, INC.		
410 Townsend, Suite 150 San Francisco, CA 94107 Attn: Chief Executive Officer	Name: Nova Spivack Its: CEO/President		
Address of Secured Party:	SECURED PARTY: VENTURE LENDING & LEASING IV, INC.		
2010 North First Street, Suite 310 San Jose, CA 95131 Attn: Chief Financial Officer	By: Name: Its:		
Address of Secured Party:	SECURED PARTY: VENTURE LENDING & LEASING V, INC.		
2010 North First Street, Suite 310 San Jose, CA 95131 Attn: Chief Financial Officer	By: Name:		

Its:

	ave executed this Agreement on the day and year first above
written.	
	GRANTOR:
Address of Grantor:	RADAR NETWORKS, INC.
410 Townsend, Suite 150 San Francisco, CA 94107	By:
Attn: Chief Executive Officer	Name:
	Its:
	SECURED PARTY:
Address of Secured Party:	VENTURE LENDING & LEASING IV, INC.
2010 North First Street, Suite 310	Ву. []
San Jose, CA 95131 Attn: Chief Financial Officer	Name: David Wanek
	Its: Vice President
	SECURED PARTY:
Address of Secured Party:	VENTURE LENDING & LEASING V, INC.
2010 North First Street, Suite 310	ву:
San Jose, CA 95131 Attn: Chief Financial Officer	Name: David Wanek

Its:

Vice President

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EXHIBIT A

Copyrights

Description

Registration Number

Registration Date

None

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EXHIBIT B

Patents

Description	Application Number	Application Date (Filing date)
Collecting Market-Related Data Via A Web Based Networking Environment	60/972,815	September 16, 2007
System and Method of Collecting Market-Related Data Via a Web- Based Networking Environment	11/873,388	October 16, 2007
(PCT filing) System and Method of Collecting Market-Related Data Via a Web-Based Networking	PCT/US2008/010337	September 2, 2008
Environment System and Method of a Knowledge Management and Networking Environment	11/874,881	October 18, 2007
System and Method of a Knowledge Management and Networking Environment	11/874,882	October 18, 2007
(PCT filing) System and Method of a Knowledge Management and Networking Environment	PCT/US2008/10596	September 10, 2008
Semantic Profiling Based on Social Distance	12/168,034	July 3, 2008
System and Method of Advanced Functions of a Knowledge Management and Networking Environment	60/981,104	October 18, 2007
System and Method of Advanced Functions of a Knowledge Management and Networking Environment	12/244,740	October 2, 2008
(PCT filing) System and Method of Advanced Functions of a Knowledge Management and Networking Environment	PCT/US2008/11474	October 2, 2008
Semantic Network Platform, Framework and Application	60/427,550	November 20, 2002
Methods and Systems for Managing Entities in a Computing Device	10/719,002	November 20, 2003

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Using Semantic Objects		
Semantically Representing a Target Entity Using a Semantic Object	12/616,085	November 10, 2009
Method and System for Managing and Tracking Semantic Objects	10/719,652	November 20, 2003
Methods and Systems for Creating a Semantic Object	10/720,031	November 20, 2003
Methods and Systems for Creating a Semantic Object	12/359,236	January 23, 2009
Method and System for Creating a Semantic Object	12/259,230	January 23, 2009
Semantic Web Portal and Platform	11/062,125	February 19, 2005
Semantic Web Portal and Platform	12/197,207	August 22, 2008
Harvesting Data From Page	60/821,891	August 9, 2006
Harvesting Data From Page	11/835,079	August 7, 2007
Harvesting Data From Page	PCT/US2007/75379	August 7, 2007
Methods and Systems for Semantically Managing Offers and requests Over a Network	12/104,366	April 16, 2008
Search and Search Optimization Using a Pattern of a Location Identifier	61/169,662	April 15, 2009
Generating User-Customized Search Results and Building a Semantics- Enhanced search Engine	61/169,669	April 15, 2009
Search Enhanced Semantic Advertising	61/169,677	April 15, 2009
Automatic Mapping of a Location Identifier Pattern of an Object to a Semantic Type using Object Metadata.	12/489,352	June 22, 2009
Internet Subscription Through Content Tracking	61/218,709	June 19, 2009

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EXHIBIT C

Trademarks

Trademark (Class/Jurisdiction)
RADAR NETWORKS (009/US)
TWINE (009/US)
TWINE (042/US)
TWINE (009/EU)
TWINE (009/Canada)
TWINE (009/China)
TWINE (042/China)
RADAR NETWORKS (035/US)
TWINE (035/US)
TWINE (Stylized Logo) (042/US)

Registration (Application Number)
(78/726,865)
(77/231,975)
3,481,988 (77/975,464)
6810329
TMA750701 (1390112)
(6674616)
(6674615)
(77/439,610)
3,577,770 (77/439,619)
3,676,227 (77/673,344)

Registration Date (Application Date)
(October 5, 2005)
(July 17, 2007)
August 5, 2008 (July 17, 2007)
February 2, 2009 (April 4, 2008)
October 21, 2009 (April 4, 2008)
(April 21, 2008)
(April 21, 2008)
(April 3, 2008)
February 17, 2009 (April 3, 2008)
September 1, 2009 (February 18, 2009)

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> PATENT REEL: 023897 FRAME: 0036

RECORDED: 02/02/2010