PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4557538

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
VENTURE LENDING & LEASING IV, INC. AND VENTURE LENDING & LEASING V, INC.	08/15/2017

RECEIVING PARTY DATA

Name:	RADAR NETWORKS, INC.
Street Address:	410 TOWNSEND STREET
Internal Address:	SUITE 150
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 50

Property Type	Number
Application Number:	60972815
Application Number:	11873388
PCT Number:	US2008010337
Application Number:	11874881
Application Number:	11874882
Application Number:	14520260
PCT Number:	US2008010596
Application Number:	12168034
Application Number:	60981104
Application Number:	12244740
Application Number:	60427550
PCT Number:	US2008011474
Application Number:	10719002
Application Number:	12616085
Application Number:	14693013
Application Number:	10719652
Application Number:	10720031
Application Number:	12359236
Application Number:	12359230

<u>PATENT</u>

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Property Type	Number
Application Number:	60546794
Application Number:	11062125
Application Number:	12197207
Application Number:	13612714
Application Number:	60821891
Application Number:	11835079
Application Number:	14570671
PCT Number:	US2007075379
Application Number:	12104366
Application Number:	13455096
Application Number:	61169662
Application Number:	61169669
Application Number:	61169677
Application Number:	12760387
Application Number:	12760411
Application Number:	12760424
Application Number:	14338491
Application Number:	14514313
Application Number:	15430388
Application Number:	14713687
PCT Number:	US2010031090
PCT Number:	US2010031096
PCT Number:	US2010031101
Application Number:	12489352
Application Number:	13450416
Application Number:	15436341
PCT Number:	US2010031111
Application Number:	61218709
Application Number:	12819999
Application Number:	13022376
PCT Number:	US2010039381

CORRESPONDENCE DATA

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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.

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Correspondent Name: PERKINS COIE LLP Address Line 1: P.O. BOX 1247

PATENT REEL: 043602 FRAME: 0016

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ATTORNEY DOCKET NUMBER:	116313-8000
NAME OF SUBMITTER:	ANNA MENDEZ
SIGNATURE:	/ANNA MENDEZ/
DATE SIGNED:	08/18/2017
Total Attachments: 6	
source=Release- 116313#page1.tif	
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RELEASE OF SECURITY INTEREST IN PATENTS AND TRADEMARKS

THIS RELEASE OF SECURITY INTEREST IN PATENTS AND TRADEMARKS (this "Release"), dated as of August 15, 2017 (the "Effective Date"), from Venture Lending & Leasing IV, Inc. and Venture Lending & Leasing V, Inc. as Administrative Agent (together with its successors, in such capacity, the "Administrative Agent"), to Radar Networks, Inc. (the "Grantor"). All capitalized terms used but not otherwise defined herein have the meanings given to them in the Intellectual Property Security Agreement or the Grant (in each case, as defined below), as applicable.

WHEREAS, the Grantor entered into Loan and Security Agreements with the Administrative Agent dated June 12, 2006 and June 27, 2007 respectively.

WHEREAS, the Grantor entered into the Intellectual Property Security Agreement ("Security Agreement"), dated as of December 4, 2009, pursuant to which the Grantor granted to the Administrative Agent a security interest in certain intellectual property, including those set forth on Schedule A and Schedule B hereto (collectively, the "Collateral");

WHEREAS, the Grant was recorded in the United States Patent and Trademark Office on February 2, 2010, at Reel 023897 and Frame 0025; and

WHEREAS, the Administrative Agent now desires to terminate and release the entirety of its security interest in the Collateral.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Administrative Agent hereby, without warranty or recourse of any kind, terminates, discharges, cancels and releases any and all liens and security interests it has against the Collateral and any related intellectual property associated with the Security Agreement.

This Release shall be construed in accordance with and governed by the laws of the State of California.

[Signature page follows.]

Radar Networks, Inc.

Release of Security Interest In Patents and Trademarks (Venture Lending & Leasing IV, Inc. and Venture Lending & Leasing V, Inc.)

PATENT REEL: 043602 FRAME: 0018 IN WITNESS WHEREOF, the Administrative Agent has caused this Release to be executed by its duly authorized representatives as of the Effective Date.

Venture Lending & Leasing IV, Inc. and Venture Lending & Leasing V, Inc. as Administrative

Agent

By:_

Name: Rudy Ruano

Title: Investment Partner

Radar Networks, Inc.

116313-8001AU1	SYSTEM AND METHOD OF	2008357463	9/2/08		
	COLLECTING MARKET- RELATED DATA VIA A WEB-		02.00		
	BASED NETWORKING ENVIRONMENT				
116313-8001CA1	SYSTEM AND METHOD OF COLLECTING MARKET-	2699734	9/2/08		
	RELATED DATA VIA A WEB- BASED NETWORKING				
116313-8001EP1	ENVIRONMENT SYSTEM AND METHOD OF COLLECTING MARKET-	08874564.1	9/2/08		
	RELATED DATA VIA A WEB- BASED NETWORKING				
116313-8001US	ENVIRONMENT COLLECTING MARKET-	60/972,815	9/16/07		
	RELATED DATA VIA A WEB- BASED NETWORKING				
116313-8001US1	ENVIRONMENT SYSTEM AND METHOD OF	11/873,388	10/16/07		
	COLLECTING MARKET- RELATED DATA VIA A WEB-				
116313-8001WO1	BASED NETWORKING ENVIRONMENT COLLECTING MARKET-	PCT/US08/10337	9/2/08		
. 135 13-500 1770 1	RELATED DATA VIA A WEB- BASED NETWORKING	. 51/5500/1000/	3,2,30		
116313-8002AU1	ENVIRONMENT SYSTEM AND METHOD OF A	2008299981	9/10/08		
	KNOWLEDGE MANAGEMENT AND NETWORKING				
	ENVIRONMENT				
116313-8002CA1	SYSTEM AND METHOD OF A KNOWLEDGE MANAGEMENT	2699669	9/10/08		
	AND NETWORKING ENVIRONMENT				
116313-8002EP1	SYSTEM AND METHOD OF A	08830676.6	9/10/08		
110013 0002Er 1	KNOWLEDGE MANAGEMENT AND NETWORKING	000000703	S. 10/00		
	ENVIRONMENT				
116313-8002US1	SYSTEM AND METHOD OF A KNOWLEDGE MANAGEMENT	11/874,881	10/18/07	8,868,560	10/21/14
	AND NETWORKING ENVIRONMENT				
116313-8002US2	SYSTEM AND METHOD OF A KNOWLEDGE MANAGEMENT	11/874,882	10/18/07	8,438,124	5/7/13
	AND NETWORKING ENVIRONMENT				
116313-8002US3	SYSTEM AND METHOD OF A	14/520,260	10/21/14		
	KNOWLEDGE MANAGEMENT AND NETWORKING				
	ENVIRONMENT				
116313-8002WO1	SYSTEM AND METHOD OF A KNOWLEDGE MANAGEMENT	PCT/US08/10596	9/10/08		
	AND NETWORKING ENVIRONMENT				

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116313-8003AU1	SYSTEM AND METHOD FOR LEVERAGING PROXIMITY DATA IN A WEB BASED SOCIALLY-ENABLED KNOWLEDGE NETWORKING ENVIRONMENT	2009266338	5/7/09		
118313-8003CA1	SYSTEM AND METHOD FOR LEVERAGING PROXIMITY DATA IN A WEB BASED SOCIALLY-ENABLED KNOWLEDGE NETWORKING ENVIRONMENT SYSTEM AND METHOD FOR	1101202.8	5/7/09 5/7/09		
	LEVERAGING PROXIMITY DATA IN A WEB BASED SOCIALLY-ENABLED KNOWLEDGE NETWORKING ENVIRONMENT				
116313-8003US1	SYSTEM AND METHOD FOR LEVERAGING PROXIMITY DATA IN A WEB BASED SOCIALLY-ENABLED KNOWLEDGE NETWORKING	12/168,034	7/3/08		
	ENVIRONMENT				
116313-8003WO1	SYSTEM AND METHOD FOR LEVERAGING PROXIMITY DATA IN A WEB BASED SOCIALLY-ENABLED KNOWLEDGE NETWORKING ENVIRONMENT	PCT/US09/02867	5/7/09		
116313-8007AU1	SYSTEM AND METHOD OF ADVANCED FUNCTIONS OF A KNOWLEDGE MANAGEMENT AND	2008311980	10/2/08		
116313-8007CA1	NETWORKING ENVIRONMENT SYSTEM AND METHOD OF ADVANCED FUNCTIONS OF A KNOWLEDGE MANAGEMENT AND NETWORKING ENVIRONMENT	2703430	10/2/08		
116313-8007EP1	SYSTEM AND METHOD OF ADVANCED FUNCTIONS OF A KNOWLEDGE MANAGEMENT AND NETWORKING ENVIRONMENT	08839486.1	10/2/08		
116313-8007US	SYSTEM AND METHOD OF ADVANCED FUNCTIONS OF A KNOWLEDGE MANAGEMENT AND NETWORKING ENVIRONMENT	60/981,104	10/18/07		
116313-8007US1	SYSTEM AND METHOD OF ADVANCED FUNCTIONS OF A KNOWLEDGE MANAGEMENT AND NETWORKING	12/244,740	10/2/08		
116313-8007WO1	ENVIRONMENT SYSTEM AND METHOD OF ADVANCED FUNCTIONS OF A KNOWLEDGE MANAGEMENT AND NETWORKING	PCT/US08/11474	10/2/08		
116313-8008US 116313-8008US1	ENVIRONMENT ASSOCIATIVE MEMORY AND DATA SEARCHING SYSTEM AND METHOD METHODS AND SYSTEMS FOR MANAGING ENTITIES IN A COMPUTING DEVICE	60/427,550 10/719,002	11/20/02	7,640,267	12/29/09
116313-8008US2	USING SEMANTIC OBJECTS SEMANTICALLY REPRESENTING A TARGET ENTITY USING A SEMANTIC OBJECT	12/616,085	11/10/09	9,020,967	4/28/15

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	Site				
116313-8008US3	SEMANTICALLY REPRESENTING A TARGET ENTITY USING A SEMANTIC OBJECT	14/693,013	4/22/15		
116313-8009US1	USER INTERFACE FOR MANAGING SEMANTIC OBJECTS	10/719,652	11/20/03	7,398,261	7/8/08
116313-8010US1	METHODS AND SYSTEMS FOR MANAGING OFFERS AND REQUESTS IN A NETWORK	10/720,031	11/20/03	7,584,208	9/1/09
116313-8010US2	METHODS AND SYSTEMS FOR CREATING A SEMANTIC OBJECT	12/359,236	1/23/09		
116313-8010US3	METHODS AND SYSTEMS FOR CREATING A SEMANTIC OBJECT	12/359,230	1/23/09	8,161,066	4/17/12
116313-8011US	SEMANTIC WEB PORTAL AND PLATFORM	60/546,794	2/23/04		
116313-8011US1	SEMANTIC WEB PORTAL AND PLATFORM	11/062,125	2/19/05	7,433,876	10/7/08
116313-8011US2	SEMANTIC WEB PORTAL AND PLATFORM	12/197,207	8/22/08	8,275,796	9/25/12
116313-8011US3	SEMANTIC WEB PORTAL AND PLATFORM	13/612,714	9/12/12	9,189,479	11/17/15
116313-8012US	HARVESTING DATA FROM PAGE	60/821,891	8/9/06		
116313-8012US1	HARVESTING DATA FROM PAGE	11/835,079	8/7/07	8,924,838	12/30/14
116313-8012US2	HARVESTING DATA FROM PAGE	14/570,671	12/15/14		
116313-8012WO1	HARVESTING DATA FROM PAGE	PCT/US07/75379	8/7/07		
116313-8013US1	METHODS AND SYSTEMS FOR SEMANTICALLY MANAGING OFFERS AND	12/104,366	4/16/08	8,190,684	5/29/12
116313-8013US2	REQUESTS OVER A NETWORK METHODS AND SYSTEMS	13/455,096	4/24/12	8,965,979	2/24/15
110313-0013002	FOR SEMANTICALLY MANAGING OFFERS AND REQUESTS OVER A NETWORK	13/433,530	17/24/12	0,303,373	2/24/13
116313-8014US	SEARCH AND SEARCH OPTIMIZATION USING A PATTERN OF A LOCATION	61/169,662	4/15/09		
116313-8014US1	IDENTIFIER GENERATING USER CUSTOMIZED SEARCH RESULTS AND BUILDING A	61/169,669	4/15/09		
116313-8014US2	SEMANTICS ENHANCED SEARCH ENGINE SEARCH ENHANCED	61/169,677	4/15/09		
116313-8014US3	SEMANTIC ADVERTISING SEARCH AND SEARCH OPTIMIZATION USING A PATTERN OF A LOCATION	12/760,387	4/14/10	8,862,579	10/14/14
116313-8014US4	IDENTIFIER GENERATING USER- CUSTOMIZED SEARCH RESULTS AND BUILDING A SEMANTICS-ENHANCED	12/760.411	4/14/10	9,037,567	5/19/15
116313-8014US5	SEARCH ENGINE SEARCH-ENHANCED SEMANTIC ADVERTISING	12/760,424	4/14/10		
116313-8014U56	SEARCH AND SEARCH OPTIMIZATION USING A PATTERN OF A LOCATION IDENTIFIER	14/338.491	7/23/14		
116313-8014US7	SEARCH AND SEARCH OPTIMIZATION USING A PATTERN OF A LOCATION IDENTIFIER	14/514,313	10/14/14		

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116313-8014US9	SEARCH AND SEARCH	15/430,388	2/10/17		
110010 0014000	OPTIMIZATION USING A	10,400,000	E TOTU		
	PATTERN OF A LOCATION				
	IDENTIFIER				
116313-8014US8	GENERATING USER-	14/713,687	5/15/15		
110010 0014000	CUSTOMIZED SEARCH	14,710,007	0,10,10		
	RESULTS AND BUILDING A				
	SEMANTICS-ENHANCED				
	SEARCH ENGINE				
116313-8014WO3	SEARCH AND SEARCH	PCT/US10/31090	4/14/10		
	OPTIMIZATION USING A	,			
	PATTERN OF A LOCATION				
	IDENTIFIER				
116313-8014WO4	GENERATING USER-	PCT/US10/31096	4/14/10		
	CUSTOMIZED SEARCH	1 01/0010/01000			
	RESULTS AND BUILDING A				
	SEMANTICS-ENHANCED				
	SEARCH ENGINE				
116313-8014WO5	SEARCH ENHANCED	PCT/US10/31101	4/14/10		
	SEMANTIC ADVERTISING		,,,,,,,		
116313-8015US1	AUTOMATIC MAPPING OF A	12/489.352	6/22/09	8,200,617	6/12/12
1110010 0010001	LOCATION IDENTIFIER	1.2,400,002	0,22,00	0,200,017	0,12,12
	PATTERN OF AN OBJECT TO				
	A SEMANTIC TYPE USING				
	OBJECT METADATA				
116313-8015.US02	AUTOMATIC MAPPING OF A	13/450.416	4/18/12		
	LOCATION IDENTIFIER				
	PATTERN OF AN OBJECT TO				
	A SEMANTIC TYPE USING				
	OBJECT METADATA				
116313-8015.US03	AUTOMATIC MAPPING OF A	15/436,341	2/17/17		
	LOCATION IDENTIFIER				
	PATTERN OF AN OBJECT TO				
	A SEMANTIC TYPE USING				
	OBJECT METADATA				
116313-8015WO1	AUTOMATIC MAPPING OF A	PCT/US10/31111	4/14/10		
	LOCATION IDENTIFIER				
	PATTERN OF AN OBJECT TO				
	A SEMANTIC TYPE USING				
	OBJECT METADATA				
116313-8016US	INTERNET SUBSCRIPTION	61/218,709	6/19/09		
	THROUGH CONTENT	· ·			
	TRACKING				
116313-8016US1	USING INDICIA OF INTEREST	12/819.999	6/21/10		
	IN A TOPIC FOR				
	IDENTIFICATION AND				
	AGGREGATION OF				
	CONTENT BY A SEMANTICS-				
	ENABLED PLATFORM				
116313-8016US2	INTERNET SUBSCRIPTION	13/022,376	2/7/11		
	THROUGH CONTENT				
	TRACKING				
116313-8016WO1	USING INDICIA OF INTEREST	PCT/US10/39381	6/21/10		
	IN A TOPIC FOR				
	IDENTIFICATION AND		1		
	AGGREGATION OF				
	CONTENT BY A SEMANTICS-		1		
	ENABLED PLATFORM		1		

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