

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5646542

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
SILICON VALLEY BANK	07/26/2019
RECEIVING PARTY DATA	
Name:	INRIX, INC.
Street Address:	10210 NE POINTS DRIVE, SUITE 400
City:	KIRKLAND
State/Country:	WASHINGTON
Postal Code:	98033
PROPERTY NUMBERS Total: 45	
Property Type	Number
Patent Number:	7706965
Patent Number:	7813870
Patent Number:	7831380
Patent Number:	7899611
Patent Number:	7908076
Patent Number:	7912627
Patent Number:	7912628
Patent Number:	8014006
Patent Number:	8065073
Patent Number:	8090524
Patent Number:	8160805
Patent Number:	8190362
Patent Number:	8275540
Patent Number:	8483940
Patent Number:	8589065
Patent Number:	8615354
Patent Number:	8682571
Patent Number:	8700294
Patent Number:	8700296
Patent Number:	8738285

PATENT

Property Type	Number
Patent Number:	8791838
Patent Number:	8437948
Patent Number:	9299251
Application Number:	11431980
Application Number:	11432603
Application Number:	11556670
Application Number:	12765742
Application Number:	12901416
Application Number:	13007520
Application Number:	13046650
Application Number:	13587798
Application Number:	13302640
Application Number:	13407828
Application Number:	13407841
Application Number:	13591665
Application Number:	13626355
Application Number:	13763433
Application Number:	13838685
Application Number:	13839039
Application Number:	13839654
Application Number:	13643676
Application Number:	13843904
Application Number:	13194822
Application Number:	14170127
Application Number:	14170179

CORRESPONDENCE DATA

Fax Number: (858)550-6420

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ATTORNEY DOCKET NUMBER:	326420-123
NAME OF SUBMITTER:	JENNIFER FITZPATRICK
SIGNATURE:	/JENNIFER FITZPATRICK/

DATE SIGNED:	07/31/2019
Total Attachments: 4 source=13A IP Release (SVB) - Inrix#page1.tif source=13A IP Release (SVB) - Inrix#page2.tif source=13A IP Release (SVB) - Inrix#page3.tif source=13A IP Release (SVB) - Inrix#page4.tif	

RELEASE OF SECURITY INTEREST

This Release of Security Interest is made as of July 26, 2019, by **SILICON VALLEY BANK**, a California corporation ("Lender") in favor of **INRIX, INC.**, a Delaware corporation ("Grantor") with its principal place of business located at 10210 NE Points Drive, Suite 400, Kirkland, WA 98033.

Recital

WHEREAS Grantor granted to Lender a security interest in the patents and trademarks described on Exhibits A - B respectively, attached hereto (collectively, the "Intellectual Property Collateral") under an Intellectual Property Security Agreement dated as of July 26, 2011, by and between Grantor and Lender, as amended from time to time including that certain Amended and Restated Intellectual Property Security Agreement dated as of September 30, 2014 as further amended from time to time (the "Security Agreement") and recorded with the US Patent and Trademark Office as set forth on Exhibits A - B.

WHEREAS Grantor has no outstanding obligations to Lender under the terms of the Security Agreement, Lender agrees to release its security interest in the Intellectual Property Collateral.

Agreement

Now therefore, Lender agrees that it terminates and releases its security interest in the Intellectual Property Collateral and reassigns to Grantor, without warranty or recourse, all interest of Lender in the Intellectual Property Collateral.

LENDER:

SILICON VALLEY BANK


Name: Soron Peterson
Title: Vice President

3003 Tasman Drive
Santa Clara, CA 95054-1191

EXHIBIT A

Patents

<u>Description</u>	<u>Patent/App. No.</u>	<u>File/Issue Date</u>
Rectifying erroneous road traffic sensor data	7706965	4/27/10
Dynamic time series prediction of future traffic conditions	7813870	10/12/10
Assessing road traffic flow conditions using data obtained from mobile data sources	7831380	11/9/10
Detecting anomalous road traffic conditions	7899611	3/1/11
Representative road traffic flow information based on historical data	7908076	3/15/11
Obtaining road traffic condition data from mobile data sources	7912627	3/22/11
Determining road traffic conditions using data from multiple data sources	7912628	3/22/11
Filtering road traffic condition data obtained from mobile data sources	8014906	9/6/11
Dynamic time series prediction of future traffic conditions	8065073	11/22/11
Determining road traffic conditions using data from multiple data sources	8090524	1/3/12
Obtaining road traffic condition data from mobile data sources	8160805	4/17/12
Displaying road traffic condition information and user controls	8190362	5/29/12
Dynamic time series predicting of traffic conditions	8275540	9/25/12
Determining road traffic conditions using multiple data samples	8483940	7/9/13
Parking based route navigation	8589065	11/19/13
Displaying road traffic condition information and user controls	8615354	12/24/13
Detecting anomalous road traffic conditions	8682571	3/25/14
Representative road traffic flow information based on historical data	8700294	4/15/14
Dynamic prediction of road traffic conditions	8700296	4/15/14
Learning road navigation paths based on aggregate driver behavior	8738285	5/27/14
Parking resource management	8791838	7/29/14
Identifying unrepresentative road traffic condition data obtained from mobile data sources	11431980	5/11/06
Assessing road traffic speed using data obtained from mobile data sources	11432603	5/11/06
Displaying road traffic condition information and user controls	11556670	11/3/06
Predicting expected road traffic conditions based on historical and current data	12765742	4/22/10
Assessing road traffic flow conditions using data obtained from mobile data sources	12901416	10/9/10
Detecting anomalous road traffic conditions	13007520	1/14/11
Learning road feature delay times based on aggregate driver behavior	13046650	3/11/11
Accessing inter-modal passenger travel options	13587798	8/16/12
Traffic forecasting	8437948	5/7/13
User-assisted identification of location conditions	13302640	11/22/11
Fuel consumption calculations and warnings	13407828	2/29/12
Organization of search results based upon availability of respective providers comprised therein	13407841	2/29/12

Predictive parking	13591665	8/22/12
Authorization of service using vehicle information and/or user information	13626355	9/25/12
Incentive-based traffic management	13763433	2/8/13
Event-based traffic routing	13838685	3/15/13
Traffic caus	13839039	3/15/13
Window-oriented displays for travel user interfaces	13839654	3/15/13
Telemetry-based vehicle policy enforcement	13843676	3/15/13
Targeted advertisements for travel region demographics	13843904	3/15/13
Filtering road traffic condition data obtained from mobile data sources	13194822	7/29/11
Detecting unrepresentative road traffic condition data	14170127	1/31/14
Assessing road traffic speed using data from multiple data sources	14170179	1/31/14
Learning road navigation paths based on aggregate driver behavior	9299251	3/29/16

Lender's security interest recorded at the US Patent and Trademark Office on September 29, 2016 at Reel Number 039896 and Frame Number 0904, October 9, 2014 at Reel Number 033926 and Frame Number 0251, June 30, 2014 at Reel Number 033258 and Frame Number 0236 and July 27, 2011 at Reel Number 026657 and Frame Number 0144.

EXHIBIT B**Trademarks**

DESCRIPTION	REGISTRATION/ SERIAL NUMBER	REGISTRATION/ APPLICATION DATE
INRIX	87398439	April 4, 2017
INRIX	87398422	April 4, 2017
INTELLIGENCE THAT MOVES THE WORLD	87398418	April 4, 2017
AUTOTELLIGENT	86465771	November 26, 2014
INRIX AUTOTELLIGENT	86465768	November 26, 2014
PARKME	4728726	April 28, 2015
PARKME	4698240	March 10, 2015
OPENCAR	4813198	September 15, 2015
OPENCAR	4716835	April 7, 2015
XD	4610012	September 23, 2014
XD	4610011	September 23, 2014
XD	4610003	September 23, 2014
XD	4610002	September 23, 2014
XD	4560575	July 1, 2014
XD	4560564	July 1, 2014
INRIX	3246731	May 29, 2007

Lender's security interest recorded at the US Patent and Trademark Office on July 27, 2011 at Reel Number 4591 and Frame Number 0707, on September 29, 2016 at Reel Number 5887 and Frame Number 0240 and on September 28, 2018 at Reel Number 6446 and Frame Number 0090.