PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG H. CHAPMAN	11/29/2007
KUSH G. PARIKH	11/29/2007
OLIVER B. DOWNS	11/29/2007
ROBERT C. CAHN	11/29/2007
JESSE S. HERSCH	11/29/2007

RECEIVING PARTY DATA

Name:	INRIX, INC.	
Street Address:	4055 LAKE WASHINGTON BOULEVARD NORTHEAST	
Internal Address: SUITE 200		
City:	KIRKLAND	
State/Country:	WASHINGTON	
Postal Code:	98033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13315195

CORRESPONDENCE DATA

Fax Number: (206)682-6031

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: 2066224900

Email: danield@seedip.com

SEED IP LAW GROUP PLLC **Correspondent Name:**

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Address Line 2: **SUITE 5400**

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	480234.409C2
NAME OF SUBMITTER:	JAMES A. D. WHITE
SIGNATURE:	/James A. D. White/
DATE SIGNED:	07/23/2014

Total Attachments: 6

PATENT REEL: 033376 FRAME: 0641



PATENT REEL: 033376 FRAME: 0642

This ASSIGNMENT copy is intended for the Continuation application filed on December 8, 2011, attorney docket no. 480234.409C2.

ASSIGNMENT

WHEREAS, we, Craig H. Chapman, Kush G. Parikh, Oliver B. Downs, Robert C. Cahn and Jesse S. Hersch (hereinafter referred to as ASSIGNORS), having mailing addresses of 21724 Northeast 86th Street, Redmond, Washington 98053; 11505 Northeast 107th Place, Kirkland, Washington 98033; 22179 Northeast 93rd Street, Redmond, Washington 98053; 2279 Southwest 313th Street, Federal Way, Washington 98023; and 1020 158th Place Southeast, Bellevue, Washington 98008, respectively, are the joint inventors of an invention entitled "DETERMINING ROAD TRAFFIC CONDITIONS USING DATA FROM MULTIPLE DATA SOURCES," as described and claimed in the specification for which an application for United States letters patent was filed on May 22, 2007, and assigned Application No. 11/752,229. This application is a continuation-in-part of U.S. Application No. 11/367,463, filed on March 3, 2006; a continuation-in-part of U.S. Application No. 11/431,980, filed on May 11, 2006, which claims the benefit of U.S. Provisional Application No. 60/778,946, filed March 3, 2006, and U.S. Provisional Application No. 60/789,741, filed April 5, 2006; and a continuation-in-part of U.S. Application No. 11/540,342, filed on September 28, 2006, which claims the benefit of U.S. Provisional Application No. 60/838,700, filed on August 18, 2006. This application also claims the benefit of U.S. Provisional Application No. 60/838,700, filed on August 18, 2006;

WHEREAS, Inrix, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 4055 Lake Washington Boulevard Northeast, Suite 200, Kirkland, Washington 98033, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been

PATENT REEL: 033376 FRAME: 0643 made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

11/29/2007	(Je N. Gr
Date	Craig H. Chapman
State of Washington County of King County of King	ss.

I certify that I know or have satisfactory evidence that Craig H. Chapman is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Notary Public State of Washington MANDI J. VITOLO My Appointment Expires May 12, 2010	Dated November 29, 2007 Signature of Notary Public Mandi J. Vitolo
	My appointment expires May 12, 2010

11/29/2007	1/6
Date / /	Kush G. Parikh
State of Washington	
County of King	SS.

I certify that I know or have satisfactory evidence that Kush G. Parikh is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Notary Public State of Washington MANDI J. VITOLO My Appointment Expires May 12, 2010	Dated November 29, 2007 Signature of Notary Public Wandi J. Vitolo
	My appointment expires MM 12, 2010
	[

11/29/207	
Date	Oliver B. Downs
State of Washington County of King	SS.

I certify that I know or have satisfactory evidence that Oliver B. Downs is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

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	Notary Public
	State of Washington
İ	MANDI J. VITOLO
I	My Appointment Expires May 12, 2010
ļ	

Dated November 79, 2007
Signature of Notary Public
Printed Name Mandi J. Vitolo
My appointment expires May 12, 2010

11-29-2007	Solret (lul
Date	Robert C. Cahn
State of <u>Washington</u>) County of <u>King</u>	SS.

I certify that I know or have satisfactory evidence that Robert C. Cahn is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

	Dated 100V CV
Notary Public State of Washington MANDI J. VITOLO My Appointment Expires May 12, 2010	Signature of Notary Public Printed Name
	My annointment a

Signature of Notary Public Mandi J. Vitolo

My appointment expires May 12,200

11/29/07	Molh
Date	Jesse S. Hersch
State of Washington County of King	ss.

I certify that I know or have satisfactory evidence that Jesse S. Hersch is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Notary Public State of Washington MANDI J. VITOLO My Appointment Expires May 12, 2010 Dated November 29, 2007

Signature of Notary Public Vitolo

My appointment expires MM 12, 2010

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