PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2961421

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| CHRISTOPHER L. SCOFIELD | 04/08/2011 |
| ROBERT CAHN | 04/08/2011 |
| WEIMIN MARK WANG | 04/08/2011 |
| ALEC BARKER | 04/08/2011 |
| ROBERT FREDERICK LEIDLE | 04/08/2011 |

RECEIVING PARTY DATA

| Name: | INRIX, INC. |
|-------------------|------------------------------|
| Street Address: | 10210 NORTHEAST POINTS DRIVE |
| Internal Address: | SUITE 300 |
| City: | KIRKLAND |
| State/Country: | WASHINGTON |
| Postal Code: | 98033 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14249168 |

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.

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danield@seedip.com Email:

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

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Address Line 4: SEATTLE, WASHINGTON 98104

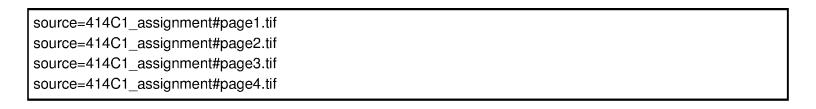
| NAME OF SUBMITTER: JAMES A. D. V | NUITE |
|----------------------------------|---------|
| TANE OF GODINITIEN. | VIIII L |
| SIGNATURE: /James A. D. V | Vhite/ |
| DATE SIGNED: 07/30/2014 | |

Total Attachments: 4

REEL: 033426 FRAME: 0683

PATENT

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PATENT REEL: 033426 FRAME: 0684

ASSIGNMENT

WHEREAS, we, Christopher L. Scofield, Robert Cahn, Weimin Mark Wang, Alec Barker, and Robert Frederick Leidle (hereinafter referred to as ASSIGNORS), having post office addresses of 1228 41st Avenue East, Seattle, Washington 98112; 2279 Southwest 313th Street, Federal Way, Washington 98023; 1604 105th Avenue Southeast, Bellevue, Washington 98004; 15612 224th Court Northeast, Woodinville, Washington 98077; and 16425 Northeast 16th Place, Bellevue, Washington 98008 respectively, are the joint inventors of an invention entitled "Learning Road Navigation Paths Based on Aggregate Driver Behavior," as described and claimed in the specification for which an application for United States letters patent was filed on March 11, 2011, and assigned Application No. 13/046,644. This application claims the benefit of U.S. Provisional Application No. 61/312,967, filed on March 11, 2010;

WHEREAS, Inrix, Inc., (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 10210 Northeast Points Drive, Suite 300, 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 including any extensions or adjustments in term thereof 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 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.

This Assignment is made effective as of March 11, 2010.

PATENT REEL: 033426 FRAME: 0685

| 4/8/20n | Chestyle d. Sofeles |
|-------------------------------------|-------------------------|
| Date / | Christopher L. Scofield |
| State of Washington County of Ying | SS. |

I certify that I know or have satisfactory evidence that Christopher L. Scofield 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.



| U/8/20// | Robert Cahn |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| State of Washington County of Wing |) ss. |
| I certify that who appeared before me, | I know or have satisfactory evidence that Robert Cahn is the person and said person acknowledged that he signed this instrument and free and voluntary act for the uses and purposes mentioned in the Dated 4811 Signature of Notary Public Multiple |
| Date State of Washington | Weimin Mark Wang Ss. |
| person who appeared befor | I know or have satisfactory evidence that Weimin Mark Wang is the re me, and said person acknowledged that he signed this instrument his free and voluntary act for the uses and purposes mentioned in the |
| PUBLIC PUBLIC WASHINGTON | Signature of Notary Public My appointment expires 4 4 14 |
| | 3 |
| | - |

| $\frac{4/8/2011}{Date}$ | Application No. 13/046,644 Alec Barker |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| State of <u>Washington</u> County of <u>Wing</u> |) ss. |
| I certify that I | know or have satisfactory evidence that Alec Barker is the person |
| who appeared before me, as | nd said person acknowledged that he signed this instrument and |
| acknowledged it to be his fi | ree and voluntary act for the uses and purposes mentioned in the |
| instrument. ANDI JAMAN ANDI JAMA | Dated 48 Signature of Notary Public Printed Name Mandi Signature of Name Mandi |
| Date 8th 2011 | Robert Frederick Leidle |
| State of MAShing for County of Wing |) ss. |
| I certify that I | know or have satisfactory evidence that Robert Frederick Leidle is |
| | before me, and said person acknowledged that he signed this |
| instrument and acknowledge | ed it to be his free and voluntary act for the uses and purposes |
| mentioned in the instrument. | 1 (|
| mentioned in the instrument. MOTARY ONOTARY O | Dated 48 (Signature of Notary Public My appointment expires 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 |

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