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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AUTOMATED SPEED TECHNOLOGIES LLC	02/02/2015

RECEIVING PARTY DATA

Name:	AMERICAN TRAFFIC SOLUTIONS, INC.
Street Address:	1330 WEST SOUTHERN AVENUE
City:	TEMPE
State/Country:	ARIZONA
Postal Code:	85282

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8284996
Application Number:	12653705

CORRESPONDENCE DATA

Fax Number: (206)386-7500

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: 206-624-0900
Email: alex.oh@stoel.com
Correspondent Name: ZHI-XIANG (ALEX) OH
Address Line 1: STOEL RIVES, LLP

Address Line 2: 600 UNIVERSITY STREET, SUITE 3600

Address Line 4: SEATTLE, WASHINGTON 98101

NAME OF SUBMITTER: ZHI-XIANG (ALEX) OH	
SIGNATURE:	/Zhi-Xiang Oh/
DATE SIGNED:	02/06/2015

Total Attachments: 4

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> PATENT REEL: 034905 FRAME: 0787

WHEN RECOPDED RETURN TO:

Stoel Rives LLP
Attn: Alex Oh
600 University Street, Suite 3600
Seattle, Washington 98101

ASSIGNMENT

AUTOMATED SPEED TECHNOLOGIES LLC, of 3668 S. Geyer Road, Sunset Hills, Missouri 63127, U.S.A., has ownership interest in inventions described in the following patent and patent applications:

- U.S. Patent No. 8,284,996 issued October 9, 2012, entitled MULTIPLE OBJECT
 SPEED TRACKING SYSTEM;
- 2. U.S. Patent Application No. 61/201,976 filed December 17, 2008, entitled MULTIPLE OBJECT SPEED TRACKING SYSTEM;
- 3. U.S. Patent Application No. 12/653,705 filed December 17, 2009, entitled MULTIPLE OBJECT SPEED TRACKING SYSTEM;
- International Application No. PCT/US2009/006599 filed December 17, 2009, entitled MULTIPLE OBJECT SPEED TRACKING SYSTEM; and
- Canadian Patent Application No. CA 2747337 filed June 16, 2011, entitled
 MULTIPLE OBJECT SPEED TRACKING SYSTEM.

The Assignee, AMERICAN TRAFFIC SOLUTIONS, INC., of 1330 West Southern Avenue, Tempe, Arizona 85282, U.S.A., desires to secure the entire right, title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which AUTOMATED SPEED TECHNOLOGIES LLC acknowledges, AUTOMATED SPEED TECHNOLOGIES LLC HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title and interest in and to the above-identified patent and patent applications and to their underlying inventions, including any and all national phase applications, non-provisional applications, divisions, continuations and continuations-in-part of said patent and patent applications, or any reissues, reexaminations, substitutions, renewals, or extensions of letters patent or patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The entire right to file foreign patent applications in its own name wherever such right may be legally exercised, including the right to claim the benefits under the International Convention for the Protection of Industrial Property for such applications.

The entire right, title and interest in and to all income, royalties, damages, and payments hereafter due or payable with respect to the rights assigned herein, and the right to sue, counterclaim, and recover for future infringement of the rights assigned herein.

AUTOMATED SPEED TECHNOLOGIES LLC hereby authorizes and requests the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said inventions to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

AUTOMATED SPEED TECHNOLOGIES LLC will, without further consideration and without expense to Assignee, sign all lawful papers and perform all other lawful acts which the Assignee may request of it to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, national phase, non-provisional, divisional, continuation, continuation-in-part, substitute, reissue, and other United States and foreign patent applications on said inventions, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of its ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said inventions.

DATED this 2nd day of Fe	bruary , 2016.
	AUTOMATED SPEED TECHNOLOGIES LLC
	By: Som Windler
	Name: Tom Winkler
	Title: Administrator
STATE OF MISSOURI)) ss: COUNTY OF 5t. Lovi)	
COUNTY OF St. Lovis)	
known to me to be the person whose name is	nis day personally appeared <u>Tom Winkler</u> , s subscribed to the foregoing instrument, and me for purposes and consideration therein expressed.
Given under my hand and seal this 2	ad day of Feb. 2015.
MARY E HOFFMAN Notary Public, Notary Seal State of Missouri Saint Louis County Commission # 11425823 My Commission Expires March 13, 2015	Notary Public, State of Musicusi
My Commission Expires: March 13, 20	<u>//S</u>
DATED this 3rd day of Feb.	LUARY , 2014.
	AMERICAN TRAFFIC SOLUTIONS, INC.
	By: Hor J. Hilms
	Name: GEORGE J. HITTINER
A	Title: GENERAL COLMSEL + CORPORATE SECRETA
STATE OF AVIZONA	
COUNTY OF MAM'(106) ss:	

BEFORE ME, a Notary Public, on this day personally appeared to the foregoing instrument, and acknowledged to me that he executed the same for purposes and consideration therein expressed.

Given under my hand and seal this 3 day of Feb. 2015

MATTHEW ALEXANDER
Notáry Public - Arizona
Maricepa County
My Comm. Expires Nov 29, 2016

Notary Public, State of Avizona

My Commission Expires: __ 11 | Z9 | 2016

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REEL: 034905 FRAME: 0791

RECORDED: 02/06/2015