504325766 04/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4372451

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENSO INTERNATIONAL AMERICA, INC.	04/16/2017

RECEIVING PARTY DATA

Name:	DENSO INTERNATIONAL AMERICA, INC.	
Street Address:	24777 DENSO DRIVE, P.O. BOX 5047	
City:	SOUTHFIELD	
State/Country:	MICHIGAN	
Postal Code:	48086	
Name:	DENSO CORPORATION	
Street Address:	1-1, SHOWA-CHO	
City:	KARIYA-CITY, AICHI-PREF.	
State/Country:	JAPAN	
Postal Code:	448-8661	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15467482

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: 248-641-1600

Email: troymailroom@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	4041A-000476-US
NAME OF SUBMITTER:	MICHAEL J. SCHMIDT
SIGNATURE:	/Michael J. Schmidt/
DATE SIGNED:	04/18/2017

Total Attachments: 1

PATENT REEL: 042042 FRAME: 0344 $source = Signed_Assignment_DIAM_DNJP\#page1.tif$

PATENT REEL: 042042 FRAME: 0345

PATENT ASSIGNMENT

WHEREAS, DENSO International America, Inc., a Delaware Corporation, with a place of business at 24777 Denso Drive, P.O. Box 5047, Southfield, MI 48086. (hereinafter "ASSIGNOR") is the owner of U.S. Patent Application No. 15/467,482 for "MOBILE DEVICE LOCATION SYSTEM":

WHEREAS, ASSIGNOR desires to assign all right, title and interest in and to U.S. Patent Application No. 15/467,482 to DENSO International America, Inc., a Delaware Corporation, with a place of business at 24777 Denso Drive, P.O. Box 5047, Southfield, MI 48086 and DENSO CORPORATION, 1-1, Showa-cho, Kariya-shi, Aichiken, JAPAN 448-8661 (hereinafter "ASSIGNEES"); and

WHEREAS, Assignees are desirous of acquiring the entire right, title and interest in and to U.S. Patent Application No. 15/467.482:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, ASSIGNOR agrees to assign, and hereby does assign, effective April 10, 2017, all right, title, and interest in and to U.S. Patent Application No. 15/467,482, together with any reissues, reexaminations, and extensions thereof, including the right to sue for and to recover for past infringements thereof, unto said ASSIGNEES, their successors and assigns.

ASSIGNOR represents that at the time of execution of this Patent Assignment, ASSIGNOR is the owner of all right, title, and interest in and to U.S. Patent Application No. 15/467,482, and that ASSIGNOR has not assigned, transferred, licensed or encumbered ASSIGNOR'S rights therein, and that ASSIGNOR will not hereafter assign or attempt to assign any rights therein, or take any other action inconsistent with this Patent Assignment.

ASSIGNOR agrees to execute such further documents and take such acts as reasonably required by ASSIGNEES or ASSIGNEES' successor(s) to secure and enforce ASSIGNEES' rights in U.S. Patent Application No. 15/467,482, including but not limited to further assignments.

DENSO International America, Inc.

🕽. Blair Miller

Title: Director, Intellectual Property Dept.

4/16/12

1

21671467.1

PATENT

REEL: 042042 FRAME: 0346

RECORDED: 04/18/2017