

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DENSO INTERNATIONAL AMERICA, INC.	09/17/2020
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16834142
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<b>SIGNATURE:</b>	/CHRISTOPHER G. DARROW/
<b>DATE SIGNED:</b>	11/04/2020
<b>Total Attachments: 1</b> source=DENSO149A_Patent Assignment (DIAM to DIAM-DNJP)#page1.tif	

**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. 16/834,142, for "TARGET-ORIENTATED NAVIGATION SYSTEM FOR A VEHICLE USING A GENERIC NAVIGATION SYSTEM AND RELATED METHOD";

**WHEREAS**, ASSIGNOR desires to assign all right, title and interest in and to U.S. Patent Application No. 16/834,142 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**, a Japanese Corporation, with a place of business at 1-1, Showa-cho, Kariya, Aichi 448-8661 JAPAN (hereinafter "ASSIGNEES"); and

**WHEREAS**, ASSIGNEES are desirous of acquiring the entire right, title and interest in and to U.S. Patent Application No. 16/834,142;

**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 3/30/2020, all right, title, and interest in and to U.S. Patent Application No. 16/834,142, 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. 16/834,142, 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. 16/834,142, including but not limited to further assignments.

**DENSO International America, Inc.**

By:   
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Jeremy T. Koscielny, Senior Manager, IP Counsel

STATE OF MICHIGAN     )  
  ) ss: Southfield  
COUNTY OF OAKLAND    )

Subscribed and sworn to before me on September 17, 2020.

  
Brenda M. Garrett, Notary Public, Wayne County, Michigan  
My Commission Expires October 20, 2022  
Acting in Oakland County, Michigan