PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Muneaki MATSUMOTO	08/28/2009
Taketo HARADA	08/28/2009
Norifumi MATSUKAWA	08/28/2009

RECEIVING PARTY DATA

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:	12561585

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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ATTORNEY DOCKET NUMBER: MNL-2018-2390

NAME OF SUBMITTER: Michelle N. Lester

Total Attachments: 1

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PATENT REEL: 023247 FRAME: 0015

500965217

\$40.00 125615

Case No.	
122855	-US-TM/mk

ASSIGNMENT OF U.S. PATENT APPLICATION

Taketo Harada Norifumi Matsukawa In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to (Assignee) (Address) (Address) (Address) (An DENSO CORPORATION) DENSO CORPORATION a corporation of Japan (Increinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as OBSTACLE DETECTION SYSTEM for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on patent in the United States of America or, if not on even date, then has executed on assignee at the time the invention was made. The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have
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Date August 28 2009 Signature of inventor Muneaki Matsumoto
Muneaki Matsumoto
Date of the American Contract of the
Date Sugust 28, 2009 Signature of inventor Taketo Harada
Taketo Harada
Date Unguel 28.2009 Signature of inventor Nortumi Matcukana
Date Ungued 28,2009 Signature of inventor Malfum Malsukawa Norifumi Matsukawa
Date Rugust 28. 2009 Witnessed by: Marchage Takuch
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RECORDED: 09/17/2009 REEL: 023247 FRAME: 0016