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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Narihito Yamazato	12/09/2011

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:	13311585	

CORRESPONDENCE DATA

 Fax Number:
 (248)641-0270

 Phone:
 248-641-1600

 Email:
 rcfaul@hdp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Harness, Dickey & Pierce, PLC

Address Line 1: P.O. Box 828

Address Line 4: Bloomfield Hills, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 4041J-001887/US

NAME OF SUBMITTER:

H. Keith Miller

Total Attachments: 1

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PATENT REEL: 027537 FRAME: 0016

ASSIGNMENT BY INVENTORS

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

	COLLISION DETECTOR AND WARNING APPARATUS
for which the	undersigned executed an application for Letters Patent of the United States of America:
(A)	× even date herewith
(B)	on
(C)	x in U.S. Appln. No. 13/311,585 filed 12/06/2011
A 5 155 1 A	
AND W	/HEREAS,
DENS	O CORPORATION,1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

Marifiito Yamazato
ventor 1: Narihito Yamazato

December 9, 2011 Shoichiro Hanae

PATENT REEL: 027537 FRAME: 0017

RECORDED: 01/16/2012