PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shinsuke OOTA	06/29/2010

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:	12834950

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: MNL-2018-2553

NAME OF SUBMITTER: Michelle N. Lester

Total Attachments: 1 source=ASSGN#page1.tif

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PATENT REEL: 024670 FRAME: 0331

Case No.	
12872	7-US-KS/nk

ASSIGNMENT OF U.S. PATENT APPLICATION

(inventors)	Shinsuke Oota
	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
(Assignee)	hereby does assign, transfer and set over to DENSO CORPORATION a corporation of Japan
(Address)	DENSO CORPORATION a corporation of Japan 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(hereinafter 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
(Title)	ELECTRONIC CONTROL UNIT Y
	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
	or has already filed U.S. application Serial No, on
	The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.
application or an also to execute s necessary or exp	ersigned agree(s) to execute all papers and documents necessary in connection with the y interference which may be declared and any continuing or divisional applications thereof and separate assignments in connection with such applications as the Assignee may deem pedient and further to perform any act which may be necessary in connection with claims or International Convention for Protection of Industrial Property or similar agreements.
The undouble valid United State	ersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a es patent to the Assignee.
Letters Patent of applications there (they have) full ri-	ersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all the United States resulting from said application or any division or divisions or continuing eof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has ght to convey the entire interest herein assigned, and that he has (they have) not executed and any agreement in conflict herewith.
united States Pa attorneys Nixon 8	ersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this further identification which may be necessary or desirable in order to comply with the rules of the tent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only respect to this invention.
In witnes	s whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).
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Date June	29, 2010 Signature of inventor Shinsuke Oota
ž	
1.7	June 29.2010 June 29.2010
Date +	Witnessed his Mutaha Charli

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REEL: 024670 FRAME: 0332