PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiromi HIRAMATSU	10/26/2007

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:	11933542

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2018-1851

NAME OF SUBMITTER: Larry S. Nixon

Total Attachments: 1

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PATENT REEL: 020050 FRAME: 0524 OP \$40.00 11

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Case No. : 2018-1851 106565-US-SK/mk

ASSIGNMENT OF U.S. PATENT APPLICATION

(inventors)	Hiromi Hiramatsu	
	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)	DENSO CORPORATION a corporation of Japan	
(Address)	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)	CONTROLLER OF INTERNAL COMBUSTION ENGINE	
	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.	
The und	ersigned agree(s) to execute all papers and documents necessary in connection with the	
application or an	y interference which may be declared and any continuing or divisional applications thereof and	
also to execute s	separate assignments in connection with such applications as the Assignee may deem	
necessary or exp	pedient 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 und	ersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a	
valid United Stat	es patent to the Assignee.	
The und	ersigned 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 there	eof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has	
(they have) full ri	ght to convey the entire interest herein assigned, and that he has (they have) not executed and	
will not execute.	any agreement in conflict herewith.	
	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	
United States Pa	itent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S	
attorneye Nivon	& Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only	
	respect to this invention.	
	·	
in withes	ss whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).	
	- /· -1.	
Date Octo	ber 26, 2007 Signature of inventor I diramater	
0000	History Williamster	
	nitotik nikamatsu	
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Date (October 26, 2007 Witnessed by: Makoto Miwa	
	villessed by. Troppe to 1917	

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PATENT REEL: 020050 FRAME: 0525

RECORDED: 11/01/2007