

HEET

100832471 PATENTS ONLY

Our Ref.: 2018-169

Commissioner of Patents and Trademarks

Box Assignment Washington D.C. 20231

To the monorable Commissioner of Fatents and Trademarks. Flea	se record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hisashi KADOWAKI	
Kenji YAMAMOTO	Name: DENSO CORPORATION •
	Internal Address:
	Street Address: 1-1, Showa-cho
	# O1
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Kariya-City, Aichi-Pref.
	State/Country: Japan
, — : — - :	Zip: 448-8661
☐ Security Assignment ☐ Change of Name	Zip. 448-8001
Other	
Execution Date: 03 September 1998	Additional name/s & address/es attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution	on date of the application is: 03 September 1998
A. Patent Application No(s).	B. Patent No(s).
(1) (To Be Assigned)	(1)
(2)	$\begin{pmatrix} 1 \\ (2) \end{pmatrix}$
(3)	$\begin{pmatrix} 2 \\ 3 \end{pmatrix}$
	tached ☐ Yes ☒ No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:
concerning document should be mailed:	of rotal number of applications to patents involved.
concerning document should be maned.	7. Total fee (37 CFR 3.41) \$ 40.00
Nome: Lower C Nivon	Enclosed
Name: Larry S. Nixon	1 -
T.4 I. A. 1.3	Authorized to be charged to deposit account #14-114
Internal Address:	
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road	should have been filed herewith (or with any paper thereaft
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
DO NOT HE	 E THIS SPACE
DO NOT USI	E IMIS STACE
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy
of the original document.	,
	~ 1/A ^ a
Larry S. Nixon	September 8, 1998
	nature Date
D = N = 25 (40	
Total number of pages including origin/1998 KHRKLING 00000027 09149594	nal cover sheet, attachments, and document: [2]
/1998 PUNDI THE ANAMAST ACTIONS TO PERSON THE	,

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	Case No
	ASSIGNMENT OF U.S. PATENT RIGHTS
	(1) Hisashi Kadowaki
	(2) Kenji Yamamoto
(Inventors)	
	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
(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
(Title)	applications for patent and any Letters Patent which may be granted therefore, known as CONTROL APPARATUS FOR INTERNAL COMBUSTION ENGINE
(Title)	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.
may deem n with claims of agreements.	also to execute separate assignments in connection with such applications as the Assignee ecessary or expedient and further to perform any act which may be necessary in connection or provisions of the International Convention for Protection of Industrial Property or similar undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a
	lid United States patent to the Assignee.
and all Lette continuing a covenants th	undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any rs Patent of the United States resulting from said application or any division or divisions or opplications thereof to the said Assignee, as Assignee of the entire interest, and hereby lat he has (they have) full right to convey the entire interest herein assigned, and that he has not executed and will not execute, any agreement in conflict herewith.
The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.	
ln wi signature(s).	tness whereof, executed by the undersigned on the date(s) opposite the undersigned
te <u>Septemb</u>	er 3 1998 Signature of inventor (1) Hisashi Kadowaki Hisashi Kadowaki
te September	3 /998 Signature of inventor (2) Kenji Yamamoto Kanji Yamamoto
tnessed by:	Akimoto Watanahl Date September 3. 1998
tnessed by:	Joshihiro Okuda Date September 3. 1998

RECORDED: 09/08/1998

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PATENT REEL: 9452 FRAME: 0734