11-05-2004

U.S. Department of Commerce

RECO:



102876705

Our Ref.: 2018-956

•					
Q					
<u>π</u> Σ					
ase record the attached original documents or copy thereof.					
2. Name and address of receiving party(ies):					
2. Name and address of receiving party(ies):  Name: DENSO CORPORATION					
Name: DENSO CORPORATION					
Internal Address:					
Street Address: 1-1, Showa-cho					
Substitutions. 11, bilowa ono					
City: Kariya-city, Aichi-pref.					
State/Country: Japan					
Zip: 448-8661					
A 1177 1 / 0 11 / 0 10 Tx					
Additional name/s & address/es attached?  Yes No					
on date of the application is: Sentember 10, 2004, respectively					
on date of the application is: September 10, 2004, respectively					
B. Patent No(s).					
(1)					
(1) (2)					
(3)					
tached Yes No					
6. Total number of applications & patents involved:					
7. Total fee (37 CFR 3.41) \$ 40.00					
Authorized to be charged to deposit account #14-1140					
8. The Commissioner is hereby authorized to charge any					
deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter					
			filed in this application by this firm) to our Account No.		
14-1140.					
DO NOT USE THIS SPACE					
tion is true and correct and any attached copy is a true copy					
tion is true and correct and any attached copy is a true copy					
CNº					
S. Myon November 1, 2004					
CN°					
November 1, 2004 Date					
S. Myon November 1, 2004					

11/03/2004 AADOFO1 00000015 10977935

02 FC:8021

40.00 0

PATENT REEL: 015944 FRAME: 0344

Case No. :
70890-US-TOK/on

	ASSIGNMENT OF U.S.	PATEN	IT APPLICATION			
(Inventors)	Takashi Kaneko					
(	Yasumasa Hagiwara					
	Wataru Mii					
	Kazuhiro Ojika					
	In consideration of the sum of	one doll	ar (\$1.00) and other good and valuable			
	hereby does assign, transfer and set o		, the undersigned agree(s) to assign, and			
(Assignee)	DENSO CORPORATION	vei to	a corporation of Japan			
(Address)	1-1, Showa-cho, Kariya-city, Aichi-p	ref., 448				
(Addicss)	(hereinafter designated as the Assigne	e) the u	ndersigned's entire right, title and interest for			
	the United States, its territories, depen	dencies	and possessions in the invention, and all			
			which may be granted therefore, known as			
(Title)	FREE PISTON ENGINE AND POWER					
	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					
			S. application Serial No, on			
	•		<del></del> :-			
	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 doc	uments necessary in connection with the			
application or an	y interference which may be declared as	nd any c	ontinuing or divisional applications thereof and			
also to execute s	separate assignments in connection with	n such ap	pplications as the Assignee may deem  be necessary in connection with claims or			
necessary or exp	International Convention for Protection	of Indus	trial Property or similar agreements.			
•			which may be necessary to obtain a grant of a			
valid United Stat	es 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) 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. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.						
In witnes	ss whereof, executed by the undersigne	d on the	date(s) opposite the undersigned signature(s).			
Date Septe	mber 10,2004 Signature of invent	tor	Takashi Kaneko			
			_			
Date Septe	The 10, 200 4 Signature of invent	tor	Yasumasa Haziwara			
<b>_</b>			Yasumasa Hagiwara			
	067 E		0 -			
Witnessed by:	akito Torir	Date	September 10, 2004			
-		-				
Witnessed by:	akito Torii	Date	September 10, 2004			
·						

264637

Case No.:				
70890-US-TOK/om				

Date September 10. 200x  Date September 10, 2004	Signature of inventor Signature of inventor	Wataru Mii Wataru Mii Kazuhiro Ojika Kazuhiro Ojika
Witnessed by: Okito Jo	rii Date	September 10, 2004
Vitnessed by: Qkito Jose	Date	September 10, 2004

**RECORDED: 11/01/2004** 

264637