09-20-2006

EDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPAR	IMENI OF C	JMMEKU
U.S. Pa	itent and Trade	mark Offic
Docket No.	742421-152	

	103309895	Trease record the attached original documents of copy thereof.		
	1. Iname of conveying party(ies):	2. Name and address of receiving party(ies)		
.	1. Takashi YOHSO	Name: MAZDA MOTOR CORPORATION		
	2. Masahisa YAMAKAWA	Street Address: 3-1, Shinchi, Fuchu-cho		
	3. Kouji SHISHIME 4. Toshiaki NISHIMOTO	City: Aki-gun State: Hiroshima Zip:		
	4. TOSHIZATIVIOTO	Country: Japan Postal Code:		
	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Additional name(s) & address(es) attached? Yes No		
	3. Nature of conveyance: ☑ Assignment ☐ Merger	0		
İ	☐ Security Agreement ☐ Change of Name	100		
	☐ Other	S. C. O. S. C. O. C.		
	Execution Date(s):	75		
1st Inventor: September 4, 2006		113264 U.S. PTG		
	2 nd Inventor: September 4, 2006 3 rd Inventor: September 4, 2006	= -		
	4 th Inventor: September 4, 2006			
ŀ	4. Application number(s) or patent number(s);			
	If this document is being filed together with a new application, the filing date of the application is:			
September 14, 2006				
l	A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached? ☐ Yes 图 No				
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
	August N. D. 11D Ct 11.1	7. Total fee (37 CFR 3.41)\$40.00		
l	Attorney Name: <u>Donald R. Studebaker</u>	☐ Enclosed		
ļ	Firm Name: Nixon Peabody LLP	Authorized to be charged to deposit account		
	Internal Address: Suite 900	8. Deposit account number:		
	Street Address: 401 9th Street, N.W.	19-2380 (742421-152)		
	Succi Address. 4019 Succi, N. W.	(Attach duplicate copy of this page if paying by deposit account)		
ļ	City: Washington State: D.C. Zip: 20004-2128	(a training of the page in paying by deposit account)		
DO NOT USE THIS SPACE				
	9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
	Donald R. Studebaker-Reg. No. 32,815	——————————————————————————————————————		
	Name of Person Signing	Signature Date		
L	Total number of pages including cover sheet, attachments, and documents: 3			
L	Mail documents to be recorded with required cover sheet information to:			

Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450

09/19/2006 DBYRNE <u>Q</u>0000142 1**Q**2380 11520700 01 FC:8021

10124009.1

PATENT REEL: 018297 FRAME: 0252

ASSIGNMENT

For value received, We, Takashi YOHSO, Masahisa YAMAKAWA, Kouji SHISHIME and Toshiaki NISHIMOTO, residing at c/o Mazda Motor Corporation, 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima, Japan, hereby sell, assign, and transfer to MAZDA MOTOR CORPORATION, a corporation existing under the laws of Japan, located at 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima, Japan, and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

COMBUSTION CHAMBER STRUCTURE FOR SPARK-IGNITION ENGINE described in an application for Letters Patent of the United States, [x] having an oath or declaration by me/us executed on even date herewith; [] bearing Serial No.______and filed on_____, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

The Assignor(s) hereby authorizes and requests the attorneys of Nixon Peabody LLP (Customer Number 22204), Washington, D.C., to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

Page 1 of 2

Signature	Takashi Yohso Takashi YOHSO	Date September 4, 2006
Signature	Masahisa Yamakawa Masahisa YAMAKAWA	Date September 4. 2006
Signature	<u>Koují Shishime</u> Kouji SHISHIME	Date September 4,2006
Signature	Toshiaki Nishimoto Toshiaki NISHIMOTO	Date September 4 Zoob.

Page 2 of 2

RECORDED: 09/14/2006