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Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) 09 -	-05-2006 "S. DEPARTMENT OF COMMERCE		
To the Director of the U.S. Patent and Trademain Comment	3301501 ants or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Tatsuhisa YOKOI Yasuhiko OTSUBO	Name: TOYOTA JIDOSHA KABUSHIKI KAISHA		
Shigehiro MATSUNO Hiroki MATSUOKA	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No			
3. Nature of conveyance/Execution Date(s):	Street Address: <u>1, Toyota-cho, Toyota-shi, Aichi-ken</u>		
Execution Date(s) <u>11 Aug. 2006</u>	JAPAN 471-8571		
Assignment Merger			
Security Agreement Change of Name	City:		
Joint Research Agreement	State:		
Government Interest Assignment	Country:Zip:		
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Other	Additional name(s) & address(es) attached? 🗹 Yes 🗌 No		
4. Application or patent number(s):Image: ThisA. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)		
08/31/2006 LLANDERA 00000034 110600 10590662	10/590662		
	4 FC:8021 (40.00 DA) Additional numbers attached? Yes Vo		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: <u>William E. Curry</u>			
	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u>		
Internal Address: <u>KENYON & KENYON LLP</u>	Authorized to be charged by credit card		
	✓ Authorized to be charged to deposit account		
Street Address: 1500 K Street, N.W., Suite 700	Enclosed None required (government interest not affecting title)		
City: Washington	8. Payment Information		
State: DC Zip: 20005	a. Credit Card Last 4 Numbers		
	Expiration Date		
Phone Number: <u>202-220-4200</u>	b. Deposit Account Number <u>11-0600</u>		
Fax Number: 202-220-4201	Authorized User Name <u>KENYON & KENYON LLP</u>		
Email Address: <u>WCurry@Kenvon.com</u>			
9. Signature: Shurn O' UN	25 August 2006 Date		
Signature	Total number of pages including cover		
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For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

TOYOTA JIDOSHA KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE"), which has a business office at

1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled: EXHAUST PURIFYING APPARATUS FOR INTERNAL COMBUSTION ENGINE

) for which I(we) have executed an application (File No. for a United States Letters Patent on August 11, 2006 (Application Serial No._____ filed on .)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) Name:	Tatsuhisa yokoi	Date: August 11, 2006
2) Name:	Yasuhiko OTSUBO	Date: August 11, 2006
3) Name:	Shigehiro Matsuno Shigehiro MATSUNO	Date: August 11, 2006
4)Name:	Hiroki MATSUOKA	Date: August 11, 2006
	akiyaki Comura	
Witness:	Tempiko miyake	Date: August 11, 2006

PATENT REEL: 018250 FRAME: 0667

RECORDED: 08/25/2006