06-20-2003

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Alexandria, VA 22313-1450 6-13-03

RE

To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Shigeto YAHATA	oC
Makoto SAITO	Name: DENSO CORPORATION
Taukasa KUBOSHIMA	Internal Address:
Shinichiro OKUGAWA	Street Address: 1-1, Showa-cho, Kariya-city
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Aichi-pref.
	State/Country: Japan
Assignment Merger Security Assignment Change of Name Other	Zip: <u>448-8661</u>
Execution Date: June 6, 2003	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 execut	ion date of the application is: June 6, 2003
A. Patent Application No(s).	B. Patent No(s).
(1) To be assigned	(1)
10,460208	(2)
(3)	(3)
	attached Yes No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	7. Table for (27 CED 2.41)
Name C Ninon	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed
Name: Larry S. Nixon	
Internal Address:	Authorized to be charged to deposit account #14-1140
mernar radiess.	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	deficiency 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 thereafte
8 th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
DO NOT US	SE THIS SPACE
9. Statements and signature.	
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy
of the original document.	
+1. C	M ` was
1 / 7 / 1	June 13, 2003
Larry S. Nixon	
Name of Person Signing Sign	nature Date
Name of Person Signing Reg. No. 25,640	
Name of Person Signing Reg. No. 25,640	ginal cover sheet, attachments, and document: [3]
Name of Person Signing Reg. No. 25,640	
Name of Person Signing Reg. No. 25,640	

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PATENT REEL: 014182 FRAME: 0705

ASSIGNMENT OF U.S. PATENT APPLICATION

		Shigeto Yahata				
		Makoto Saito				
(Inve	ntors)	Tsukasa Kubosh				
	Shinichiro Okugawa					
(Assi	gnee)	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 BENSO CORPORATION a corporation of Japan				
	Address) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan					
(Title)	(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 EXHAUST GAS CLEANING SYSTEM HAVING PARTICULATE FILTER					
	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 undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient 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 undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States 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 witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).						
Date	Jun	, 6, 2003	Signature of inventor	Shigeto Yahata		
Date	Ju	ne 6, 2003	Signature of inventor	Makoto Saito		
Date	- Jui	u 6.2003	Signature of inventor	Jsukasa Kufoshima Tsukasa Kuboshima		
Date	_ ju	ne b 2003	Signature of inventor	Shinichiro Okugawa		

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Date	Can 6, 2003	Witnessed by:	- Man Magara
Date	June 6, 2003	Witnessed by:	Tae Nakagamar
Date	June 6, 2003	Witnessed by:	Ypikako Kehnyamon
Date	June 6, 2003		Yoko Jonzuki

RECORDED: 06/13/2003