06-28-2002



Reference: 358.4179

Form	P10-159	O
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OMB No. 0651-0027 (exp. 5/31/2002)	ONE
To the Honorable Commissioner of Patents and Trademarks: Pl	ease record the attached original documents or copy thereof.
1. Name of conveying party(ies): MINAMI, TOSHITAKA 6-19-02	Name and address of receiving party(ies)     Name: ISUZU MOTORS LIMITED  Street
	Address: <b>26-1, Minami-Ohi 6-chome, Shinagawa-ku,</b> <b>Tokyo, Japan</b>
Additional name(s) of conveying party(ies) attached?   Yes   No	☐ Other
3. Nature of conveyance:	
☐ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: June 6, 2002.	Additional name(s) & address(es) attached? 🛛 Yes 🗌 No
Application number(s) or patent number(s):  If this document is being filed together with a new application, the content is part of the content in the	avecation data of the application is: June 6, 2002
A. Patent Application No.(s)	B. Patent Registration No.(s)
10173777	
Additional number(s) atta	ached 🗆 Yes 🖾 No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved 1
	7. Total fee (37 CFR 3.41)\$40.00
Name: Antonelli, Terry, Stout & Kraus, LLP	⊠ Enclosed
Internal Address:	☐ Authorized to be charged to deposit account
1300 North Seventeenth Street Suite 1800	8. Deposit account number:
Arlington, VA 22209	01-2135
USA	
City: State: Zip:	(Attach duplicate copy of this page if paying by deposit account)
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Statement and signature.  To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true
copy of the original document.	
Melvin Kraus, Reg# 22,466	June 19, 2002  Date
Name of Person Signing Signate	ure . 디
Total number of pages including cover	er sheet, attachments, and document: 2
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Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

06/24/2002 BSAYASI1 00000067 10173777

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**PATENT** 

**REEL: 013023 FRAME: 0488** 

## **ASSIGNMENT**

	For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below
na	ned inventor, I hereby sell and assign to Isuzu Motors Limited, a Japanese corporation
οť	26 - 1, Minami - Ohi 6 - chome, Shinagawa - ku, Tokyo, Japan
its Ar	successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of herica, in and to DEVICE FOR PURIFYING EXHAUST GAS OF DIESEL ENGINES
tic wł	ented by me (if only one is named below) or us (if plural inventors are named below) and described in the applicant for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent ich may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the
en	ire ownership of the said Letters Patent when granted, to be held and enjoyed by said
by an	Isuzu Motors Limited, its sucessors, assigns or other legal representatives, to the full end of the for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed me or us if this assignment and sale had not been made;  And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, tinuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, interference proceedings, or otherwise to secure the title thereto in said assignee;
	And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said
1)	Date June 6, 2002 Inventor Toshitaka MINAMI Toshitaka Minami
	Residence Kanagawa, Japan Citizenship Japan
	Post Office Address C/O Isuzu Motors Limited, Fujisawa Factory, 8 Tsuchidana, Fujisawa – shi,
2.	Kanagawa, Japan  DateInventor
2)	Citizanship
	Post Office Address
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4)	DateInventor
	ResidenceCitizenship
	Post Office Address
5)	DateInventor
21	ResidenceCitizenship
	Post Office Address
	Post Office Address
Wi	ness(es)
/ <del>+</del> 1	All Hatoshit Limano4)
	3)
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**RECORDED: 06/19/2002** 

PATENT REEL: 013023 FRAME: 0489