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FORM PTO-1595 (modified) REC (Rev 6-93) THEET 102244361 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 7-12-02 Hideo TAKAHASHI **NISSAN MOTOR CO., LTD.** Minoru CHUUBACHI Kiyoshi HASEGAWA 2 Takara-cho, Kanagawa-ku, Yokohama-shi Kanagawa-ken, Japan NO Additional conveying party(ies) 3. Nature of conveyance: 10/18/052 **ASSIGNMENT** Execution Date: NO Additional name(s) & address(es) attached? June 12, 2002 4. Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: June 12, 2002 A. Patent Application Number(s): B. Patent Number(s): 07/18/2002 MKAYPAGH 00000052 10181052 02 FC:581 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications/patents involved: concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): Glenn Law Check Enclosed **FOLEY & LARDNER** Washington Harbour Charge to deposit account 3000 K Street, N.W., Suite 500 19-0741 Washington, D.C. 20007-5143 8. Deposit account number: 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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account. JUL 1 2 2002 Glenn Law

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

NISSAN MOTOR CO.,LTD. of 2, Takara-cho, Kanagawa-ku, Yokohama-shi,

address of assignee	Kanagawa-ken, Japan
(hereinafter A relating to	SSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention
title of invention	PRESPRAY PROCESSED CYLINDER INSIDE AND CYLINDER INSIDE PRESPRAY PROCESSING METHOD
as set forth in	this United States Patent Application
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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith:

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

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NAMES AND SIGNATURES OF INVENTORS				
Name: Hideo TAKAHASHI	Signature: Hideo Takahashi	Date: 6/12/2003		
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Name: Kiyoshi HASEGAWA	Signature: Kijashi Hasegawa	Date: 6/12/2003		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAMES AND SIGNATURES OF WITNESSES				
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