RE(FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office 102113102 Docket No.: 50340-120 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Masatoshi IIO Name: NISSAN MOTOR CO., LTD. Address: 2, Takara-cho Additional name(s) of conveying party(iss) attached? \(\subseteq\) Yes Kanagawa-ku, Yokohama-shi 3. Nature of Conveyance: Kanagawa, JAPAN Massignment Assignment ☐ Merger Security Agreement Change of Name Other Execution Date: April 15, 2002 Additional name(s) & address(es) attached? Yes 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: April 15, 2002 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: MCDERMOTT, WILL & EMERY 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 DC City: Washington State: Zip: 20005 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. Cameron Weiffenbach (#44,488) Tope Robert L. Price, 22,685 May 24, 2002 Name and Registration No. of Person Signing Date Total number of pages comprising cover sheet: CMB No. 0851-0011 (exp. 4/94) 6/05/2002 LMUELLER 00000090 500417 10153621 40.00 CH FC:581

> PATENT REEL: 012949 FRAME: 0115

Γ	~~1	1-2+	No	
,,	OC	кел	-NO	. '

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned, Masatoshi IIO who has made a certain new and useful invention, hereby sells, assigns and transfers unto NISSAN MOTOR CO., LTD. 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, JAPAN its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled FUEL CELL SYSTEM FOR VEHICLE for which an application for United States Letters Patent was filed on (a) and identified by United States Serial No. for which an application for United States Letters Patent was executed on, (b) and the undersigned hereby authorizes and requests the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE; AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended

Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

RECORDED: 05/24/2002

INVENTOR

Masatoshi Lio DATE SIGNED 4/15/2002

Masatoshi IIO

PATENT REEL: 012949 FRAME: 0116