

07-23-2001



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FORM PTO-1596
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50195-262

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies):
Naoki HARA, Fumio MUNAKATA and Yasukazu IWASAKI
07/03/01
Additional name(s) of conveying party(ies) attached? Yes

2. Name and address of receiving party(ies):
Name: NISSAN MOTOR CO., LTD.
Address: 2, Takara-cho, Kanagawa-ku
Yokohama-shi
Kanagawa-ken, JAPAN

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: June 26, 2001

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: June 26, 2001
A. Patent Application No(s).
09/897116
Additional numbers attached? Yes

B. Patent No(s).
6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
500417

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: MCDERMOTT, WILL & EMERY
Internal Address:
Street Address: 600 13th Street, N.W.
City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
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8. Deposit account number:
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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 K. Weiffenbach, 44,488

July 3, 2001

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

07/29/2001 LHWELLER 00000840 500417 09897116

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JC971 U.S. PTO
09/897116

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,

- (1) Naoki HARA
- (2) Fumio MUNAKATA
- (3) Yasukazu IWASAKI

- (4) _____
- (5) _____
- (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

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

SOLID OXIDE FUEL CELL HAVING PEROVSKITE SOLID ELECTROLYTES

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, 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 agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree 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 dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- 1) Naoki Hara
Name: Naoki HARA
- 2) Fumio Munakata
Name: Fumio MUNAKATA
- 3) Yasukazu Iwasaki
Name: Yasukazu IWASAKI
- 4) _____
Name: _____
- 5) _____
Name: _____
- 6) _____
Name: _____

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