12-04-2000





| 1-31-92  | Patent and Trademark Office   |
|--|---|
| Docket No.: 50353-3 101535653  | ONLY  |
| To the Honorable Commissioner of Patents and Trader  | narks: Please record the attached original documents or copy thereto: |
| 1. Name of Conveying Party(ies):   | 2. Name and address of receiving party(ies):                          |
| Nissan Motor Co., Ltd.   | Name: IHI AEROSPACE CO., LTD.   |
|  | Address: 2-1, Ohtemachi 2-come  |
| Additional name(s) of conveying party(ies) attached?  Ye   | es Chiyoda-ku   |
| 3. Nature of Conveyance:   | Tokyo, JAPAN 100-8182   |
| ☐ Assignment ☐ Merger  |   |
| ☐ Security Agreement ☐ Change of Nan   | ne  |
| ☐ Other  |   |
| Execution Date: October 13, 2000   |   |
|  | 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:                  |   |
| A. Patent Application No(s).   | B. Patent No(s).  |
|  | 5,400,036   |
|  |   |
|  |   |
| Additional numbers attached?  Yes  |   |
| 5. Name and address of party to whom correspondence  | 6. Total number of applications and patents involved: 1               |
| 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:  |
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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.  |   |
|  |   |
| Robert L. Price, Reg. #22,685  | Robert T. Price November 6, 2000                                      |
| Name and Registration No. of Person Signing  | Signature Date  |
| Total number of pages comprising cover sheet:  |   |
| CMB No. 0851-0011 (exp. 4/94)  |   |

**PATENT REEL: 011277 FRAME: 0935**  Docket No.: 50353-311

## ASSIGNMENT

WHEREAS NISSAN MOTOR CO., LTD. (ASSIGNOR), together with NOBUYUKI KAYA are the owners of the entire right, title and interest of the following:

U.S. Patent Number: 5,400,036 U.S. Serial Number: 08/128,286 Issue Date: March 21, 1995 Filing Date: September 29, 1993

For: ENERGY TRANSMISSION ARRANGEMENT

Inventors: Jiro Kochiyama; Nobuyuki Kaya; Teruo Fujiwara; Hidemi Yasui and

Hiroyuki Yashiro

by virtue of an Assignment recorded November 17, 1993 at Reel 6768, Frame 0267.

AND WHEREAS, IHI AEROSPACE CO., LTD.(ASSIGNEE), a Japanese Company having an address of 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo 100-8182, Japan is desirous of acquiring from NISSAN MOTOR CO., LTD., its interest in the entire right, title and interest in and to said United States Patent 5,400,036, its legal representatives, successors, and assigns, thereby sharing the entire right, title and interest in and to United States Patent 5,400,036 with NOBUYUKI KAYA;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, the said NISSAN MOTOR CO., LTD., does hereby sell, assign, transfer and set over unto IHI AEROSPACE CO., LTD., its legal representatives, successors, and assigns, its interest in the entire right, title and interest in and to United States Patent 5,400,036. IHI AEROSPACE CO., LTD. hereby agrees to accept this Assignment and acknowledges that it will assume all future rights and obligations required by this Assignment, including responsibility for payment of maintenance fees.

UPON SAID CONSIDERATIONS, the undersigned (ASSIGNOR) hereby agrees to transfer its interest of the entire right title and interest in the above Patent to said ASSIGNEE, and to render all necessary assistance in executing 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.

Accepted:

IHI AEROSPACE CO., LTD.

Officer: Akio SHINOHARA

Title: President

Date: October 23, 2000

**RECORDED: 11/06/2000** 

NISSAN MOTOR CO., LTD.

Officer: Akihiro ONISHI Title: General Manager

Intellectual Property Dept. (Authorized Signing Officer)

Date: October 13, 2000

PATENT REEL: 011277 FRAME: 0936