AD 581-L

11-21-2001

79/937581 ST/PTO SEP 2 5 2001

| To the Hon. Commissioner of Patents and Trademarks Please record the attached original or copy thereof   | 101899911 (here:   |  |
|--|--|--|
| Docket No. JG-SU-5097 / 500577.20038   |  |  |
| SUBMISSION TYPE:  [X] New  [] Resubmission (Non-Recordation) Document ID #  [] Correction of PTO Error / Reel # /Frame #   | Nature of Conveyance:  [X] Assignment [] Change of Name  [] Merger [] Security Agreement  [] Other:                      |  |
| [] Correction of PTO Error / Reel # / Frame # / Corrective Document / Reel # / Frame # | EXECUTION DATE: August 20, 2001 and  |  |
|  | August 22, 2001, respectively  |  |
| Name of conveying Party(ies):  | Execution Date(s) (M / D / Y):   |  |
| Akira INOUE  | August 20, 2001  |  |
| Eiji KOMAI   | August 20, 2001  |  |
| Takeyoshi SHIBASAKI  | August 22, 2001  |  |
| Hirokuni SHIRONO   | August 20, 2001  |  |
| Ninnon Agradi  | I Co. Ltd  |  |
| Name of receiving Party(ies): Nippon Aerosil Co., Ltd.   |  |  |
| Address of receiving Party(ies): 3-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 163-0913, JAPAN  |  |  |
| If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative designation is attached: YES NO (DESIGNATIONS MUST BE A SEPARATE DOCUMENT FROM ASSIGNMENT)  |  |  |
| Correspondence and/or Domestic Representative Name , Address and Phone No.:<br>Jules E. Goldberg, Esq., Reed Smith LLP, 375 Park Avenue, New York, NY 10152 [Tel. No. (212)521-5400]   |  |  |
| DO NOT USE THIS SPACE  |  |  |
|  |  |  |
| Pages Enter the total number of pages of the attached conveyance document including any attachments: [2]   |  |  |
| Application number(s) or Patent number(s): Enter either the patent Application Number or the Patent Number (DO NOT ENTER BOTH NUMBERS for the same property) A) Application number(s): B) Patent number(s): O9/937581  |  |  |
| If this document is being filed together with a New Application, enter the date the patent application was signed by the first named executing inventor (M/D/Y): August 20, 2001   |  |  |
| Patent Cooperation Treaty (PCT) PCT/JP00/09397   |  |  |
|  |  |  |
| Number of PropertiesEnter the total number of properties involved: [1]  Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00   |  |  |
|  |  |  |
| Method of payment: [X] Enclosed (Included w/Filing fee (\$ 1,638.00) [ ] Deposit Account (The Commissioner is hereby authorized to charge the deposit account any additional fees required or to credit any overpayment to Deposit Account No: 50-1529.)   |  |  |
| Deposit Account  |  |  |
| Enter for payment by deposit account or if additional fees can be charge to the account.  Deposit Account Number: _50-1529  Authorization to charge additional fees [] Yes [] No   |  |  |
| Statement and Signature To the best of my knowledge and be attached copy is a true copy of the original document. Cha  | lief, the foregoing information is true and correct and any rges to deposit account are authorized, as indicated herein. |  |
|  |  |  |
| Jules E. Goldberg Reg. No.: 24,408 Name of Person Signing  Date: September 25, 2001 Signature  |  |  |
| EXPRESS MAIL No.: EL 915 670 960 US Deposited: September 25, 2001 I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, DC 20231  |  |  |
| Rul Mistall  | / Ruth Montalvo  |  |
|  |  |  |
|  |  |  |

PATENT REEL: 012310 FRAME: 0783

## ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

Whereas, I/We, Akira INOUE, Eiji KOMAI, Takeyoshi SHIBASAKI and Hirokuni SHIRONO

| of c/o NIPPON AEROSIL CO.,   | LTD. Yokkaichi Factory,  | 3, Mitacho, Yokkaichi-shi,  |
|--|--|---|
| Mie 510-0841 Japan   |  |   |
| (hereafter "Assignor") have new and us<br>THEREFOR AND PRODUCT UTI   |  | WDER AND MANUFACTURING METHOD   |
| which application for Letters Patent in  | the United States of America   x is  | about to be filed.   has been filed.  |
| And Whereas, NIPPON AER  | OSIL CO., LTD.   |   |
|  |  | 63-0913 Japan   |
| (hereinafter "Assignee") is/are desirous   | of acquiring an interest therein and   | in the Letters Patent to be obtained therefor:  |
| Now, therefore, be it known by   | y all whom it may concern, that for g  | good and valuable consideration (the  |
| sufficiency of which is hereby acknowle  | edged) the Assignor has assigned, tra  | ansferred and set over, and by these presents   |
| · ·  |  |   |
|  | •  |   |
|  |  |   |
| <del></del>  | even dates herewith  |   |
|  |  |   |
| on   | including any divisio  | on, continuation, substitute or renewal   |
| application thereof; said invention, app   | plication and Letters Patent to be hel-  | d and enjoyed by the said Assignee to the full  |
|  |  |   |
| Assignor had this assignment and trans   | sfer not been made.  |   |
|  |  |   |
| Assignor hereby authorizes an  | d requests the Commissioner of Pate  | ents and Trademarks to issue any and all such   |
| Letters Patent for said invention to said  |  |   |
|  |  |   |
| In testimony whereof, the Assi   | ignor has hereunto set his hand this   | 20th, 22nd day of   |
| August20 <u>01</u> .   |  |   |
| WITNESS:   | INVENTOR(S)  |   |
| WIIILDS.   | III VERVIOR(B).  |   |
|  | Akira INOUE  | , Akira Inone   |
|  | (Name of Assignor)   | (Signature of Assignor)   |
|  | Eiji KOMAI   | , Ein Komai   |
|  | (Name of Assignor)   | (Signature of Assignor)   |
|  | Takeyoshi SHIBASAKI  | Takeyord Slubored   |
|  | (Name of Assignor)   | (Signature of Assignor)   |
|  | Hirokuni SHIRONO   | 1 HiVolenni Shirono   |
|  | (Name of Assignor)   | (Signature of Assignor)   |
|  |  |   |
|  | (Name of Assignor)   | (Signature of Assignor)   |
| Now, therefore, be it known by sufficiency of which is hereby acknowled loes assign, transfer and set over unto the exclusive right, title, and interest in and described in the specification.  A. prepared and executed on B. filed in the U.S. Patent and supplication thereof; said invention, appeared of the term for which said Letters F. Assignor had this assignment and transfer an | all whom it may concern, that for gedged) the Assignor has assigned, tracthe said Assignee for the territory of deto the said application and the inverse even dates herewith a Trademark Office under Serial No.  ——————————————————————————————————— | in the Letters Patent to be obtained therefor:  good and valuable consideration (the ansferred and set over, and by these presents the United States of America, the full and ention embodied therein, as fully set forth and on, continuation, substitute or renewal d and enjoyed by the said Assignee to the full y as the same would have been held by the ents and Trademarks to issue any and all such continuation of Assignor)    Akira Iroue     (Signature of Assignor)     (Signature of Assignor) |

## ReedSmith

375 Park Avenue 17th Floor New York, NY 10152-1799 212.521.5400 Fax 212.521.5450

**RECORDED: 09/25/2001** 

PATENT REEL: 012310 FRAME: 0784