Docket No.: 66409/72434-7

07-13-2000 FORM PTO-1595 (Modified) RE U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings → → 101401500 To the Honorable Commissioner of Patents and Industrialist. Flease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Osamu YAMASHITA; Name: SUMITOMO SPECIAL METAILS CO., LTD **Nobuhiro SADATOMI:** Tsunekazu SAIGO; Address: 7-19, Kitahama 4-chome, Chubu-ku Shunichi HARUYAMA Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment Merger City: OSAKA State/Prov.: ☐ Security Agreement ☐ Change of Name Country: JAPAN 541-0041 ☐ Other ZIP: Execution Date: June 5, 2000 ☐ Yes ⊠ No Additional name(s) & address(es) 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) PCT/JP98/03642 April 24, 2000 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Richard H. Tushin, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 27,297 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: DYKEMA GOSSETT PLLC Authorized to be charged to deposit account Third Floor West, Franklin Square 1300 I Street, NW 8. Deposit account number: City: Washington State/Prov.: DC 04-2223 ZIP: 20005-3306 Country: USA 07/11/2000 ASCUTT 00000239 042223 PCTJP9803642 DO NOT USE THIS SPACE 01 FC:581 40.00 CH 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. June 9. **2**000 Richard H. Tushin Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and

REEL: 010904 FRAME: 0933

ASSIGNMENT

| Whereas, we Osamu YAMASHITA, Nobuhiro SADATOMI, Tsunekazu SAIGO and |
|--|
| Shunichi HARUYAMA of 5-44, Minamikasugaoka 5-chome, Ibaraki-shi, Osaka, Japan, |
| 23-8-104, Sho 1-chome, Ibaraki-shi, Osaka, Japan, 1-20-206, Amamiminami 5-chome, |
| Matsubara-shi, Osaka, Japan, and 5-8, Fushiodai 3-chome, Ikeda-shi, Osaka, JAPAN, |
| respectively have invented certain new and useful improvements in <u>SILICON-BASED</u> |
| CONDUCTIVE MATERIAL AND METHOD FOR MANUFACTURING SAME |
| for which application for |
| Letters Patent of the United States of America [] is about to be made [x] has been made |
| And Whereas, SUMITOMO SPECIAL METALS Co., Ltd. of 7-19, Kitahama 4-chome, |
| Chuou-ku, Osaka-shi, OSAKA 541-0041 JAPAN is desirous of acquiring an interest therein |
| and in the Letters Patent to be obtained therefor; |
| Now Therefore, be it known by all whom it may concern, that for and in consideration of |
| the sum of ten dollars (\$10.00) and other valuable consideration to us in hand paid, the receipt of |
| which is hereby acknowledged we have assigned, sold, and set over, and by these presents do |
| assign, sell, and set over unto the said SUMITOMO SPECIAL METALS Co., Ltd. for the territory of the |
| United States of America, and not elsewhere; the full and exclusive right, title, and interest in |
| and to the said invention, as fully set forth and described in the specification |
| [] prepared and executed by me/us on |
| [x] filed in the U.S. Patent Office under Serial No. PCT/JP98/03642 on April 24, 2000 |
| preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to |
| be held and enjoyed by the said SUMITOMO SPECIAL METALS Co., Ltd. to the full end of the |
| term for which said Letters Patent are granted, as fully and entirely as the same would have been |
| held by me/us had this assignment and sale not been made. |
| INVENTOR(S): DATE: |
| Gamu Jamashita June 5, 2000 Osemu YAMASHITA |
| Nobihiro Sadatomi June 5, 2000 |
| Nobuhiro SADATOMI |
| Tsunckazu SAIGO |
| Struck June 5, 2000 Sharishi Wayawa |

RECORDED: 06/09/2000

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