APPENDIX B



U.S. PATENT AND TRADEMARK OFFICE

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DOCKET NO. 791_061

10-15-1999

| Form PTO 1595 U.S. Department of Commerce 1.0.1.1.7.2.1.4.1.1 | | | | |
|--|--|--|--|--|
| To the Honorable Commissioner of Patents and Trauemarks. Please record the attached original documents on hand thereof. | | | | |
| Name of conveying party(ies) | Name and address of receiving party(ies): | | | |
| Yukihisa Takeuchi, Takao Ohnishi and Koji Kimura | Name: NGK Insulators, Ltd. Address: 2-56, Suda-Cho, Mizuho-Ku Nagoya-City, Aichi-Prefecture, 467-8530 | | | |
| Additional name(s) of conveying parties attached Vo | Japan | | | |
| 3. Nature of Conveyance: | Additional name(s) attached? ✓ No | | | |
| ✓ Assignment Merger Security Agreement Change of Name Other | | | | |
| Execution Date September 30, 1999. | | | | |
| 4. Application number(s) or patent number(s) | | | | |
| If this document is being filed together with a new application, the execution date of this application is | | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | |
| 09/387,012 Filed August 31, 1999 | | | | |
| Additional Numbers attached? 🗹 No | | | | |
| 5. Name and address of party to whom correspondence concerning this document should be mailed: | 6. Total number of application and patents involved: 1 | | | |
| Name: Stephen P. Burr | 7. Total fee (37 CFR 3.4) \$40.00 | | | |
| Address: WALL MARJAMA BILINSKI & BURR 101 South Salina Street, Suite 400 Syracuse, NY 13202 Telephone: (315) 425-9000 | ✓ Enclosed ✓ Authorized to charge any deficiency or credit any over payment to Deposit Account No. 50-0289. | | | |
| Facsimile: (315) 425-9114 | 8. Charge Deposit account | | | |
| | | | | |
| DO NOT USE THIS SPACE | | | | |
| 9. Statement and Signature: To the best of my knowledge and belief, the foregoing infor the original document. Stephen P. Burr Reg. No. 32,970 | mation is true and correct and any attached copy is a true copy of October 7, 199 Date Total Number of Pages Comprisin Cover Sheet 2 | | | |
| OMB NO 0651-0011(EXP. 4/94) | ¥6 | | | |
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| OMB NO 0651-0011(EXP. 4/94) DO NOT DETACH THIS PORTION Mail documents to be recorded with required cover sheet information to: COMMISSIONER OF PATENTS AND TRADEMARKS BOX ASSIGNMENTS WASHINGTON D.C. 20231 | | | | |
| WASHINGTON D.C. 20231 | | | | |

ASSIGNMENT

| (1-8) Insert Name(s) of Inventor(s) | (1) _ | Yukihisa TAKEUCHI | (5) |
|--|---|--|--|
| | (2) _ | Takao OHNISHI | (6) |
| | (3) _ | Koji KIMURA | (7) |
| | (4) _ | | (8) |
| | valua agree | ble consideration paid to each of (s) to assign, and hereby does a | |
| (9) Insert name of Assignee | (9) _ | NGK INSULATORS, LTD. | • |
| (10) Insert address of Assignee | 2-56, Suda-cho, Mizuho-ku, Nagoya-city, (10) Aichi-prefecture, 467-8530 Japan | | |
| | the U | nited States, its territories, depe | nee) the entire right, title and interest for endencies and possessions, in the atent and any Letters Patent which may |
| (11) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number | (11) | MASS SENSOR AND MASS | S SENSING METHOD |
| | | (Case No. <u>791_061</u> | _) (WA-0474 US) |
| | | hich the undersigned have exec d States of America | cuted an application for patent in the |
| (12) Insert Date of Signing of Application | (12) | on | |
| (13) Alternative identification | (13) | U.S. Application(s) Serial N for filed application(s) filed | |
| 1) The undersion | ned agre | | ssary in connection with the application |

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

PATENT REEL: 010303 FRAME: 0103

- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) Stephen P. Burr, of WALL MARJAMA BILINSKI & BURR the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Yukihisa Takenchi (SEAL)

Takao Ohnishi (SEAL) Date September 30,1999 Signature Date September 30,1999Signature Date September 30,1999 Signature Date _____ Signature _____(SEAL) Date Signature _____(SEAL) Date _____ Signature _____(SEAL) Date Signature _____(SEAL) Date _____ Signature _____(SEAL) This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here: Date Witness Date Witness ____

> PATENT REEL: 010303 FRAME: 0104