| · | 07-11-2000 | |
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| FQRM2 | U.S. DEPAREMENT AS | GERMIN ETICE |
| | onorable Commissioner of Patents and Tra 101399210 uments or copy thereof. | T. |
| 10 111 | | .2. |
| 1. | Name of conveying party(ies): | S. D. S. |
| | 1. Harunori TOKUTSU | 9/6 |
| 2. | Name and address of receiving party(ies): 6-27-00 | 10 0 |
| | SHIDA CO., LTD. 14, Sanno-cho, Shogoin Sakyo-ku, Kyoto-shi, Kyoto 606-8392 JAPAN | , _ |
| 3. | Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): June 12, 2000 | |
| 4. | Application number(s) or patent number(s): | |
| . | (a) The execution date(s) of the application is/are: June 12, 2000 The title is: METHOD OF DETECTING FOREIGN MATTER AND APPARATUS THEREFOR *** OR *** | |
| | This document is being filed after filing of the application: (a) Patent Application No(s), filed; or (b) Patent No(s), issued | |
| 5. Sel 3. | Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY, LLP Our Docket: 1031.1012/JDH Attention: James D. Halsey, Jr. 700 Eleventh Street, N.W. | |
| | Washington, D.C. 20001 | |
| 6. | otal number of applications and patents involved:1_ | |
| 7. | otal fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account. | |
| 8. | Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) Attach duplicate copy of this page if paying by deposit account) | |
| 9. | Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached corrue copy of the original document. James D. Halsey, Jr., Reg. 22,729 June 26, 2000 | ppy is a |
| | Name of Person Signing Signature Date Total number of pages comprising cover sh | eet: <u>2</u> |
| | DO NOT USE THIS SPACE | |

PATENT REEL: 010897 FRAME: 0423

ASSIGNMENT

Whereas, I/We,

Harunori TOKUTSU SHIGA, JAPAN of

hereinafter called assignor(s), have invented certain improvements in

Method of Detecting Foreign Matter and Apparatus Therefor

and executed an application for Letters Patent of the United States of America therefor on

June 12, 2000; and

Whereas,

ISHIDA CO., LTD.
of 44, Sanno-cho, Shogoin, Sakyo-ku,
Kyoto-shi, KYOTO 606-8392 JAPAN

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

| Date: June 12, 2000 | s/ Harunori Tokutur |
|---------------------|---------------------|
| Date: | s/ |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

RECORDED: 06/27/2000

PATENT REEL: 010897 FRAME: 0424