U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Fi

103079204

**IEET** 

| PAIEN  | Attorney Docket 7613/85405   |
|--|--|
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(s) below. |  |
| 1. Name of conveying party(ies)/Execution Date(s):   | 2. Name and address of receiving party(ies)                          |
| Daisuke MURAKAMI 08/17/2005  | Name: Takata Corporation   |
| Hiroshi AOKI 08/17/2005  | Internal Address:  |
|  |  |
|  | Address: 4-30 Roppongi, 1-chome                                      |
|  | Minato-Ku  |
| Additional name(s) of conveying party(ies) attached? 므 Yes 🗵 No  | City:  |
| 3. Nature of conveyance:   | State:   |
|  | Country:JAPAN  |
| ☐ Security Agreement ☐ Change of Name  | Zip:   |
| ☐ Government Interest Assignment   |  |
| □ Executive Order 9424, Confirmatory Licence   |  |
| □ Other  | Additional name(s) and address(es) attached? 므 Yes 펼 No              |
|  |  |
| A. Patent Application No.(s)   | ocument is being filed together with a new application.              |
| A. Patent Application No.(s)   | B. Patent No.(s)   |
|  |  |
| Additional numbers attached? □ Yes ⊠ No  |  |
| 5 Name and address to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved:1               |
| Name: Stephen S. Favakeh   | 7. Total fee (37 CFR 1.21(h) & 3.41)\$ 40.00                         |
| FITCH, EVEN, TABIN & FLANNERY  | ∆uthorized to be charged to deposit account                          |
| Street Address: Suite 1600   | □ Enclosed   |
| 120 South LaSalle Street   | □ None required (government interest not affecting title)            |
| City: Chicago  | 8. Payment Information   |
| State: Illinois ZIP: 60603-3406  | Deposit Account Number06-1135  |
| Phone Number: (312) 577-7000   | Authoriz d User Name <u>Stephen S. Favakeh</u>                       |
| Fax Number: (312) 577-7007   | 11217  |
| Email Address: ssfava@fitcheven.com  | 127  |
| 0 -11/   | 0611   |
| 9. Signature:  | - /  |
| Signature  | September 1, 2005 Date  Tetal number of pages including cover sheet. |
| Name of Person Signing Stephen S. Favakeh  |  |
| Registration No. 36,798  | attachments, and documents: 3  |
| Decements to be recorded (including cover sheet) should be faxed to (703) 306-5995 or mailed to:                           |  |

Documents to be recorded (Including cover sheet) should be fax報 to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.Q. Box, 1450, Alexandria, VA 22313-1450

**PATENT** 

**REEL: 016953 FRAME: 0740** 

## ASSIGNMENT

We, Daisuke Murakami of Echi-gun, Shiga, JAPAN, and Hiroshi Aoki of Ritto-shi, Shiga, JAPAN, for good and valuable consideration, receipt of which is hereby assign to Takata Corporation, having its principle place of business at 4-30 Roppongi 1-chome, Minato-ku, Tokyo 106-8510, its successors, assigns and legal representatives, the entire right, title and interest, in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States entitled

## OBJECT STRUCK DISCRIMINATION SYSTEM AND PROTECTION SYSTEM

signed by each of us contemporaneously with the execution of this assignment; and in and to all Letters Patent and all Convention and Treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any Letters Patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements. We agree to sign all documents necessary to secure all said Letters Patent and rights, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

August 17 2005 Daisuke Murakumi
Daisuke MURAKAMI

August 17 2005 Hiroshi AOKI

RECORDED: 09/01/2005

PATENT REEL: 016953 FRAME: 0741