FORM **PTO-1595 (modified)** 

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12-23-1998

**ER SHEET** 

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

ILY

100929049 To the Honorable Commissioner of Patents and Irademarks Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Fumio KOBAYASHI DEC 5 1998 Name: OHI SEISAKUSHO CO., LTD. Internal Address: Additional name(s) of conveying party(ies) attached? Street Address: 14-7, Maruyama 1-chome, Isogo-ku 3. Nature of conveyance: Kanagawa City: Yokohama-shi, State: Japan ZIP: 235-8588 XX Assignment Merger Security Agreement Change of Name Other Execution Date: November 25, 1998 Additional name(s) & address(es) attached? No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/172,259 Additional numbers attached? No 5. Name and address of party to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Richard L. Schwaab 7. Total fee (37 C.F.R. § 3.41). . . . . . . \$40.00 Internal Address: FOLEY & LARDNER XX Enclosed Street Address: 3000 K Street, N.W., Suite 500 Authorized to be charged to deposit account City: Washington, State: D.C. ZIP: 20007-5109 8. Deposit account number: 19-0741 (Attach duplicate copy of this page if paying by deposit oid date: 12/17/1998 TLUU11 2/17/1998 TLUU11 00000089 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attacked copy is a true copy of Allewall Richard L. Schwaab December 6, 1998 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documer Mail documents to be recorded with required cover sheet information

Commissioner of Patents & Trademarks, Box Assignments

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## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto OHI SEISAKUSHO CO., LTD.

name and address of assignee

14-7, Maruyama 1-chome, Isogo-ku, Yokohama-shi, Kanagawa 235-8588, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and

title of invention	DOOR OPEN/CLOSE DETECTOR		
	as set forth in this United States Patent Application		
check one	arecuted concurrently herewith		
	executed on		
	Serial No. <u>09/172,259</u> Filed <u>October 14, 1998</u>		

possessions in and to this invention relating to

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS				
Name: Fumio KOBAYASHI	Signature: Jumio holayneh	Date: 25/11/98		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAMES AND SIGNATURES OF WITNESSES				
Name:	Signature:	Date:		
Name:	Signature:	Date:		

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

**RECORDED: 12/16/1998** 

**PATENT** REEL: 9652 FRAME: 0084