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U.S DEPARTMENT OF COMMERCE

Patent and Trademark Office **Q49482** 100780184 To the Honorable Assistant Commissioner for Patents. Please record the attached original documents or copy thereof Name of conveying party(ies): 2. Name and address of receiving party(ies)? Masatoshi NIWA, Hajime MARUTA, Masaaki KISHIMOTO, Koji NAKAMURA and Koichi WADA ARISAWA MFG. CO., LTD. Internal Address: 5-5, Minami-Honcho 1-chome, Joetsu-shi, Niigata-ken, Japan Additional name(s) of conveying party(ies) attached? Street Address: <u>x</u> no __ yes Same as above City Zip State 3. Nature of Conveyance: MRW 1-27-88 Additional name(s) & address(es) attached? <u>x</u> Assignment _ Merger ____ yes <u>___x</u> no ____ Security Agreement ____ Change of Name Execution Date: July 10, 1998 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: July 10,1998 A. Patent Application No.(s) B. Patent No(s). Additional numbers attached? Yes x No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: One : SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. 40.00 7. Tota: Fee (37 CFR 3.41): Suite 800 x Enclosed. Please charge any underpayment in Washington, D.C. 20037-3202 connection with this Assignment to Deposit Account No. 19-____ Authorized to be charged to Deposit Account 8. Depos : Account No. (Attach dupt. copy of this page if paying by Deposit Account) DO NOT WRITE IN THIS SPACE 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 July 27, 1998 TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT:_ OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to:

PATENT

REEL: 9346 FRAME: 0775

Assistant Commissioner for Patents **Box Assignments**

Washington, D.C. 20231

Assignment

Whereas, MANNe, Masatoshi NIWA & Hajime MARUTA of c/o Arisawa Mfg. Co.,Ltd.of 5-5, Minamai-Honcho 1-chome, Joetsu-shi, Niigata-ken, Japan, Masaaki KISHIMOTO of 12-22, Tokaichi-machi, Ibaraki-shi, Osala, Japan, and Koji NAKAMURA & Koichi WADA of c/o Ritoh Factory, Kabushiki Kaisha Reiloh. 140, Oaza-Takano, Ritoh-machi, Kurita-gun, Shiga-ken, Japan

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

SCREEN MEMBER FOR REFLEX TYPE CORFE

and executed an application for Letters Patent of the United States of America therefor on $_{\rm July\ 10}$, 19 98; and

Whereas, Arisawa Mfg. Co., Ltd.
5-5, Minami-Honcho l-chome, to tsu-shi, Niigata-ken, 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 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.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of

2100 Pennsylvania Aver	ue, N.W., Washington, D.C. 20	037-3202 to insert here in parentheses (Application
number	, filed) the filing date and application
number of said applica	tion when known.	
Date: July 10, 1	998 s/ Masatoshi	eshi kicara
Date: July 10, 1	998 s/ Hajime	e Monta
Date: July 10, 1	998 si Masaaki	K SHIMOTO
Date: July 10, 1	998 s/ / // // // // // // // // // // // /	AKAM' F
	998 s/ <u>Loich</u> Koichi	v4c.
Date: July 10, 1 Date: July 10, 1 Date: July 10, 1	998 s/ Hajime 998 s/ Masaaki 998 s/ Koji No	Monta W.RITTA B. C.S. C. M. C. C. C. W. SHIMOTO MARKAMI F. OCC.

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

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