PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Katsuhide SHIMMO	06/14/2009
Shiro SATO	06/30/2009
Haruhiko MAMADA	06/19/2009

RECEIVING PARTY DATA

Name:	NIPPON SHEET GLASS COMPANY, LIMITED	
Street Address:	5-27, Mita 3-chome	
City:	Minato-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	108-6321	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12508090

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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Address Line 2: SUITE 800

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ATTORNEY DOCKET NUMBER:	Q114356	
NAME OF SUBMITTER:	Alan J. Kasper	

Total Attachments: 1

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PATENT

REEL: 022998 FRAME: 0122

12508090

500918147

Assignment

Whereas, I/We,

RECORDED: 07/23/2009

1.	Katsuhide SHIMMO	3.	Haruhiko MAMADA			
2.	Shiro SATO	4.				
MO	hereinafter called assignor(s), have invented certain improvements in <u>LENS ARRAY UNIT</u> <u>MOUNTING STRUCTURE</u> and executed an application for Letters Patent of the United States of America therefor on; and					
	Whereas,	Nippon Sheet Gl	ass Company, Limited of			
		5-27, Mita 3-cho	me, Minato-ku, Tokyo, 108-6321 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 co	onsideration, rece	ipt 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 Director of the U.S. Patent and Trademark Office 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213, U.S.A. to insert here in parentheses (Application number 12508090 and Confirmation number 7301 , filed July 23, 2009) the application number and filing date of said application when known.						
Date:	19/6/2009	んしょう だい とうしゅう とうしゅう とうしゅう とうしゅう とくしゅ とくしゅ とくしゅ とくしゅ とくしゅ とくしゅ とくしゅ とくしゅ	TSUMDE Shimmo			
Date:	30/Jun /2009	Shino SAT	tsuhide Shimmo SHIMMO Liro Salo			
Date:	19/6/2009	H	aruhiko mamada			
Date		Haruhiko	MAMADA			

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

PATENT REEL: 022998 FRAME: 0123