PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tamotsu MORIMOTO	07/24/2007
Masato KAWASAKI	07/30/2007
Makoto HIRAMOTO	07/25/2007
Koichi KANDA	08/01/2007
Susumu NAKAGAMA	08/01/2007

RECEIVING PARTY DATA

Name:	ASAHI GLASS COMPANY, LTD.	
Street Address:	12-1, Yurakucho 1-chome, Chiyoda-ku	
City:	Tokyo	
State/Country: Japan		
Postal Code:	100-8405	

Name:	ASAHI GLASS CERAMICS COMPANY, LIMITED	
Street Address:	4-1-23, Shiba	
City:	Minato-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	108-0014	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11839839

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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Correspondent Name: Oblon, Spivak, et al.

PATENT REEL: 019708 FRAME: 0473

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Address Line 1: 1940 Duke Address Line 4: Alexandria	Street , VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	313461US2XCONT
NAME OF SUBMITTER:	Mona C. Hendrick
Total Attachments: 2 source=313461usassignment#page1.ti source=313461usassignment#page2.ti	

PATENT REEL: 019708 FRAME: 0474

Assignment of Application

	WHEREAS, I (WE) Tamotsu Morimoto of Ichihara-shi, Chiba, Japan,
3	Masato Kawasaki of Ichihara-shi, Chiba, Japan,
S:	Makoto Hiramoto of Ichihara-shi, Chiba, Japan,
	Koichi Kanda of Takasago-shi, Hyogo, Japan and
-	Susumu Nakagama of Takasago-shi, Hyogo, Japan
_	, respectively
	have invented certain new and useful improvements in: ELECTROCONDUCTIVE LAMINATE, AND
	ELECTROMAGNETIC WAVE SHIELDING FILM FOR PLASMA DISPLAY AND PROTECTIVE PLATE FOR
	PLASMA DISPLAY
	(Application No. 11/839,839 , filed August 16, 2007), and
	WHEREAS, 1) Asahi Glass Company, Limited and 2) ASAHI GLASS CERAMICS CO., LTD.
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1) 12-1, Yurakucho 1-chome, Chiyoda-ku.
	TOKYO 100-8405 JAPAN and 2) 4-1-23, Shiba, Minato-ku, TOKYO 108-0014 JAPAN is desirous of acquiring the
	entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

12/04

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 07/24/2007	Tamoter morinoto
	(Signature of Inventor) Tamotsu Morimoto
Date: 07/30/2007	Masato kawasaki
	(Signature of Inventor) Masato Kawasaki
Date: 07/25/20	1 Malzido Animato
08/01/2007	(Signature of Inventor) Makoto Hiramoto
Date: 07/25/2007	(Signature of Inventor) Makoto Hiramoto Facility Fanda Therefore the Concepts
	(Signature of Inventor) Koichi Kanda
Date: 08/0//2007	Susumu nakagama
	(Signature of Inventor) Susumu Nakagama
.	·
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

12/04

RECORDED: 08/17/2007

PATENT REEL: 019708 FRAME: 0476