

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tetsuo FUKAMI</td><td>12/17/2010</td></tr><tr><td>Shigesumi ARAKI</td><td>12/16/2010</td></tr><tr><td>Tetsuya KOJIMA</td><td>12/16/2010</td></tr><tr><td>Toshiyuki HIGANO</td><td>12/16/2010</td></tr><tr><td>Kenji NAKAO</td><td>12/16/2010</td></tr></tbody></table>		Name	Execution Date	Tetsuo FUKAMI	12/17/2010	Shigesumi ARAKI	12/16/2010	Tetsuya KOJIMA	12/16/2010	Toshiyuki HIGANO	12/16/2010	Kenji NAKAO	12/16/2010
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<table border="1"><tr><td>Name:</td><td>Toshiba Mobile Display Co., Ltd.</td></tr><tr><td>Street Address:</td><td>1-9-2, Hatara-cho, Fukaya-shi</td></tr><tr><td>City:</td><td>Saitama</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>366-0032</td></tr></table>		Name:	Toshiba Mobile Display Co., Ltd.	Street Address:	1-9-2, Hatara-cho, Fukaya-shi	City:	Saitama	State/Country:	JAPAN	Postal Code:	366-0032		
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CORRESPONDENCE DATA													
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (703) 413-3000 Email: ranegron@oblon.com Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314													
ATTORNEY DOCKET NUMBER:	373623US2												
NAME OF SUBMITTER:	Roberto Negron												

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PATENT
REEL: 025551 FRAME: 0885

Total Attachments: 3

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PATENT

REEL: 025551 FRAME: 0886

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS.

and Kenji NAKAO

all inventors are c/o Toshiba Mobile Display Co., Ltd., 1-9-2, Hatara-cho, Fukaya-shi, Saitama
366-0032, Japan

INSERT TITLE OF
INVENTION:

_____, respectively,

have invented certain new and useful improvements in: LIQUID CRYSTAL SHUTTER GLASSES

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, Toshiba Mobile Display Co., Ltd.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-9-2, Hata-cho, Fukaya-shi, Saitama 366-0032, 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.

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: December 17, 2010

Tetsuo Fukami
(Signature of Inventor) Tetsuo FUKAMI

Date: _____

(Signature of Inventor) Shigesumi ARAKI

Date: _____

(Signature of Inventor) Tetsuya KOJIMA

Date: _____

(Signature of Inventor) Toshiyuki HIGANO

Date: _____

(Signature of Inventor) Kenji NAKAO

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

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.

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Date: _____

(Signature of Inventor) Tetsuo FUKAMI

Date: Dec. 16, 2010

(Signature of Inventor) Shigesumi Araki
Shigesumi ARAKI

Date: Dec 16, 2010

(Signature of Inventor) Tetsuya Kojima
Tetsuya KOJIMA

Date: Dec. 16. 2010

(Signature of Inventor) Toshiyuki Higano
Toshiyuki HIGANO

Date: Dec 16. 2010

(Signature of Inventor) Kenji Nakao
Kenji NAKAO

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12/04