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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideo YABIKU	06/11/2012
Kazuya CHIDA	06/11/2012
Toshiaki FUJINO	06/11/2012

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION
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State/Country:	Japan
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13533179

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ATTORNEY DOCKET NUMBER:	401155US2
NAME OF SUBMITTER:	Emel Hasan

Total Attachments: 2

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PATENT REEL: 028444 FRAME: 0044 OP \$40.00 13533179

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE)_I	Hideo YABIKU and Kazuya CHIDA,	
t	ooth of c/o Melco Display Technology Incorporated, 997 Miyoshi, Koshi-shi, Kumamoto 8	611198
J	APAN; and	
7	Foshiaki FUJINO,	
C	of c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100	3310
J	APAN	
		••
		-
	·	
	, resp	
have invented certain	new and useful improvements in: Liquid Crystal Display Device and Method of	
Manufacturing the Sa		
(Application No.	, filed), and
	itsubishi Electric Corporation	
	o as "ASSIGNEE") having a place of business at: 7-3, Marunouchi 2-chome, Chiyoda-ku.	Tokyo

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

INSERT TITLE OF

(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) 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, L.L.P. 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: June 11, 2012	Hideo Jabiku	
	(Signature of Inventor) Hideo YABIKU	
Date: June 11, 2012	Kazuya CHIDA	
	(Signature of Inventor) Kazuya CHIDA	
Date: June 11, 2012	Toshlaki FUJINO	
	(Signature of Inventor) Toshiaki FUJINO	
Date:		
	(Signature of Inventor)	

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RECORDED: 06/26/2012