PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Hiroshi OKUMURA	10/20/2009

RECEIVING PARTY DATA

Name:	NEC LCD Technologies, Ltd.
Street Address:	1753 Shimonumabe, Nakahara-ku
City:	Kawasaki, Kanagawa
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12636466

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Howard L. Bernstein

Total Attachments: 1

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PATENT REEL: 023644 FRAME: 0223

Assignment

have inver	hereas, I/We, <u>Hiroshi OKUMURA</u> of <u>Kanagawa, Japan</u> hereinafter called assignor(s), nted certain improvements in <u>SHEET AND DISPLAY PANEL</u>
BGNS	DURET AND DISTURI FAMER
and execu	tted an application for Letters Patent of the United States of America therefor on ; and
W	hereas,
N	EC LCD Technologies, Ltd., 1753 Shimonumabe, Nakahara-ku,
Ka	awasaki, Kanagawa, Japan
	ssignee), desires to acquire the entire right, title, and interest in the application and and to any United States patents to be obtained therefor;
No	ow therefore, for valuable consideration, receipt whereof is hereby acknowledged,
assignee, invention of under 35 Uany Letter successors necessary	We, the above named assignor(s), hereby sell, assign and transfer to the above named its successors and assigns, the entire right, title and interest in the application and the disclosed therein for the United States of America, including the right to claim priority U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue as Patent granted upon the invention set forth in the application to the assignee, its and assigns; and I/we will execute without further consideration all papers deemed by the assignee in connection with the United States application when called upon to the assignee.
Pennsylva (Application	We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 nia Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses on number
Date: 0	october 20, 2009 Airoshi Okumwa
	s/ Hiroshi OKUMURA
W	Titness:
Date: O	October 20, 2009 Sayuri Takabayashi
	Sitness:
	s/
(Legalizatio	on not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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RECORDED: 12/11/2009

PATENT REEL: 023644 FRAME: 0224