PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Hideki KODERA | 03/04/2010 |

RECEIVING PARTY DATA

| Name: | NEC LCD Technologies, Ltd. | |
|-----------------|---|--|
| Street Address: | 1753 Shimonumabe, Nakahara-ku, Kawasaki-shi | |
| City: | Kanagawa | |
| State/Country: | JAPAN | |
| Postal Code: | 211-8666 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12675575 |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1 source=ASSMT#page1.tif

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PATENT REEL: 024159 FRAME: 0730

ASSIGNMENT WHEREAS, Hideki KODERA of Kanagawa, Japan hereafter referred to as "applicant(s)", have invented certain new and useful improvements in VACUUM SUCTION CONTROL MECHANISM APPARATUS, FILM BONDING APPARATUS, FILM BONDING METHOD, AND DISPLAY APPARATUS for which an application for a United States patent or PCT International Application (a) was filed on August 20, 2008, Application No. PCT/JP2008/065227, or for which an application for a United States patent was executed on (b) WHEREAS, NEC LCD Technologies, Ltd., whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8666, Japan, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same, NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made. Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s). Locala Date March 4, 2010 (signature)

(signature)

(signature)

Witness: Masamichi Shimida

RECORDED: 03/30/2010

PATENT REEL: 024159 FRAME: 0731