PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Makoto ABE | 06/27/2007 |
| Masaaki KURIHARA | 06/26/2007 |
| Kazuaki BABA | 06/28/2007 |

RECEIVING PARTY DATA

| Name: | DAI NIPPON PRINTING CO., LTD. | | |
|-----------------|---|--|--|
| Street Address: | 1-1 ICHIGAYA-KAGACHO 1-CHOME, SHINJUKU-KU | | |
| City: | ТОКҮО-ТО | | |
| State/Country: | JAPAN | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 11855244 | |

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NAME OF SUBMITTER: Richard J. Streit

Total Attachments: 1

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PATENT REEL: 019828 FRAME: 0188

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For Non-U.S. Clients

Assignment

Whereas, I/We, Makoto ABE, Masaaki KURIHARA and Kazuaki BABA

of Tokyo, Japan

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RECORDED: 09/14/2007

hereinafter called assignor(s), have invented certain improvements in FABRICATION METHOD FOR PATTERN-FORMED STRUCTURE

and executed an application for Letters Patent of the United States of America therefor on even date herewith ; and

Whereas, DAI NIPPON PRINTING CO., LTD. of 1-1, Ichigaya-kagacho 1-chome, Shinjuku-ku, Tokyo-to, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when 'called upon to do so by the assignee.

| Date: | 27/06/2007 | s/ | makoto Ale |
|--------------|------------------|-------|--|
| Date: | 26/06/2007 | s/ | Makoto ABE Marant Kunhan |
| Date: | 28/06/2007 | si | Masaaki KURIHARA Kaguaki Baba |
| | | - | Kazuaki BABA |
| Date: | | s/ | |
| (Legalizatio | not required for | recon | ding but is prima facie evidence of execution under 35 U.S.C. §261 |

PATENT REEL: 019828 FRAME: 0189