PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Tsunehiro WATANABE | 01/17/2011 |
| Toshiki TAKEDUTSUMI | 01/17/2011 |
| Masanori YAGISHITA | 01/17/2011 |
| Kiyofumi MITOME | 01/17/2011 |
| Takahito IMAI | 01/17/2011 |
| Masatoshi HASHIMOTO | 01/17/2011 |
| Masaji UETSUKA | 01/17/2011 |

RECEIVING PARTY DATA

| Name: | TOKYO OHKA KOGYO CO., LTD. | |
|-----------------|--|--|
| Street Address: | 150, Nakamaruko, Nakahara-ku, Kawasaki-shi | |
| City: | Kanagawa | |
| State/Country: | JAPAN | |
| Postal Code: | 211-0012 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12885782 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 2010_1340

PATENT

REEL: 026096 FRAME: 0298

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| NAME OF SUBMITTER: | Caroline Curley |
|--|-----------------|
| Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif | |

PATENT REEL: 026096 FRAME: 0299

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Tsunehiro WATANABE Insert Name(s) Toshiki TAKEDUTSUMI of Inventor(s) Masanori YAGISHITA Kiyofumi MITOME Takahito IMAI Masatoshi HASHIMOTO Masaii UETSUKA the undersigned hereby sell(s) and assign(s) to Insert Name(s) TOKYO OHKA KOGYO CO., LTD. of Assignee(s) of 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0012, Japan Address (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as Title of Invention OVER-COATING AGENT FOR FORMING FINE PATTERNS AND A METHOD OF FORMING FINE PATTERNS USING SUCH AGENT Date of for which an application for patent in the United States has been executed by the undersigned Signing of

even date of the application.

Application

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 026096 FRAME: 0300 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

| Date January 17, 2011 | Tsunelijro Watanabe |
|---|---|
| Date January 17, 2011 | Tsunehiro WATANABE Gosfirkî Takedittavini |
| | Toshiki TAKEDUTSUMI |
| Date January 17, 2011 | Masanori Ya ziskita |
| Date January 17, 2011 | Masanori YAGISHITA Kiyofumi mitome |
| Date January 17, 2011 | Kiyofumi MITOME |
| Date January 17, 2011 | Takahito IMAI Musa Coshi Hashim Co |
| Date January 17, 2011 | Masatoshi HASHIMOTO, <u>Masa Ji' Vetsuka</u> Masaji UETSUKA |
| (This assignment should preferably be acknowle execution by the Inventor(s) should be witnessed by at lea | dged before a United States Consul. If not, then the |
| Witness | |
| Witness | , |
| ACKNOW | LEDGMENT |
| | |
| | ss |
| This day of | , 20, before me personally came the above-named |
| to me perso | onally known as the individual(s) who executed the |
| foregoing assignment, who did acknowledge to me that he the purposes therein set forth. | |
| | |
| SEAL | Official Signature |
| | Official Title |
| The above application may be more particularly i | dentified as follows: |
| U.S. Application Serial No.: | Filing Date: September 20, 2010 |
| Applicant Reference Number: Continuation of FP/TOK-71 | -US/YH (CONT2) Attorney Docket No.: 2010 1340 |

PATENT REEL: 026096 FRAME: 0301

RECORDED: 04/08/2011