

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|--------------------------------------|---------------|----------------------|----------------------------|--------------------------------------|----------------|------------|-----------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Toshiya TAKAHASHI</td> <td>02/23/2010</td> </tr> <tr> <td>Kouji TONOHARA</td> <td>02/23/2010</td> </tr> <tr> <td>Shinsuke TAKAHASHI</td> <td>02/23/2010</td> </tr> </tbody> </table> | | Name | Execution Date | Toshiya TAKAHASHI | 02/23/2010 | Kouji TONOHARA | 02/23/2010 | Shinsuke TAKAHASHI | 02/23/2010 |
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| Toshiya TAKAHASHI | 02/23/2010 | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>FUJIFILM Corporation</td> </tr> <tr> <td>Street Address:</td> <td>26-30, Nishiazabu 2-chome, Minato-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table> | | Name: | FUJIFILM Corporation | Street Address: | 26-30, Nishiazabu 2-chome, Minato-ku | City: | Tokyo | State/Country: | JAPAN |
| Name: | FUJIFILM Corporation | | | | | | | | |
| Street Address: | 26-30, Nishiazabu 2-chome, Minato-ku | | | | | | | | |
| City: | Tokyo | | | | | | | | |
| State/Country: | JAPAN | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12725577</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12725577 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 12725577 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
| <p>Fax Number: (703)685-0573</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7035212297</p> <p>Email: yreynolds@young-thompson.com</p> <p>Correspondent Name: YOUNG & THOMPSON</p> <p>Address Line 1: 209 Madison Street</p> <p>Address Line 2: Suite 500</p> <p>Address Line 4: Alexandria, VIRGINIA 22314</p> | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 8036-1030 | | | | | | | | |
| NAME OF SUBMITTER: | Eric Jensen | | | | | | | | |
| <p>Total Attachments: 1</p> <p>source=ASSMT#page1.tif</p> | | | | | | | | | |

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PATENT
REEL: 024092 FRAME: 0227

A S S I G N M E N T

WHEREAS, I/we, Toshiya TAKAHASHI, Kouji TONOHARA and Shinsuke TAKAHASHI of c/o FUJIFILM Corporation, 210, Nakanuma, Minami-ashigara-shi, Kanagawa Japan, hereafter referred to as "applicant(s)", have invented certain new and useful improvements in ,
METHOD OF PRODUCING GAS BARRIER LAYER, GAS BARRIER FILM FOR
SOLAR BATTERIES AND GAS BARRIER FILM FOR DISPLAYS

(a) for which an application for a United States patent was filed on March 17, 2010, Application No. 12/725,577,

(b) for which an application for a United States patent was executed on February 23, 2010, and

WHEREAS, FUJIFILM Corporation of 26-30, Nishiazabu 2-chome, Minato-ku, Tokyo, 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), the receipt whereof is acknowledged, and other good and valuable consideration, 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).

Date: February 23, 2010

Toshiya Takahashi
Toshiya TAKAHASHI

Date: February 23, 2010

Kouji Tonohara
Kouji TONOHARA

Date: February 23, 2010

Shinsuke Takahashi
Shinsuke TAKAHASHI

PATENT