


Client Code: SHIGA7.079APC

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<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>1. Daiju Shiono 2. Taku Hirayama 3. Toshiyuki Ogata 4. Hideo Hada</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p><b>Name:</b> Tokyo Ohka Kogyo Co., LTD. <b>Internal Address:</b> <b>Street Address:</b> 150 Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan</p> <p>Additional name(s) of receiving party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures)</p> <p>1. April 17, 2007 2. April 17, 2007 3. April 17, 2007 4. April 17, 2007</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p><input checked="" type="checkbox"/> Patent Application No.: 11/718,091 Filing Date: April 26, 2007 <input checked="" type="checkbox"/> International App. No.: PCT/JP2005/018143 Filing Date: September 30, 2005</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p><b>Customer No.</b> 20,995 <b>Address:</b> Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614 <b>Return Fax:</b> (949) 760-9502 <b>Attorney's Docket No.:</b> SHIGA7.079APC</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40 <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.</p> <p><u>Neil S. Bartfeld, Ph.D.</u> Name of Person Signing</p> <p> Signature</p> <p><u>5/22/07</u> Date</p> <p>39,901 Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 3</p>	

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**PATENT**  
**REEL: 019332 FRAME: 0822**

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PATENT

ASSIGNMENT

- WHEREAS, I/WE (1) Daiju SHIONO  
 a Japanese citizen, residing at Kawasaki-shi, Japan
- (2) Taku HIRAYAMA  
 a Japanese citizen, residing at Kawasaki-shi, Japan
- (3) Toshiyuki OGATA  
 a Japanese citizen, residing at Kawasaki-shi, Japan
- (4) Hideo HADA  
 a Japanese citizen, residing at Kawasaki-shi, Japan

hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in RESIST COMPOSITION, RESIST PATTERN FORMING METHOD AND COMPOUND, the specification of which:

- (a)  was executed on even date herewith;
- (b)  was filed on \_\_\_\_\_ as o Application No. 0 / \_\_\_\_\_ or o Express Mail No., as Application No. not yet known \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable); or
- (c)  was described and claimed in PCT International Application No. PCT/JP2005/018143 filed on September 30, 2005 and as amended under PCT Article 19 on \_\_\_\_\_ (if any) and/or under PCT Article 34 on \_\_\_\_\_ (if any).

AND WHEREAS, TOKYO OHKA KOGYO CO., LTD., with its principal place of business at 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan, (hereinafter referred to as Assignee) desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

PATENT

REEL: 019332 FRAME: 0823

DSP 22314

This 17th day of April, 2007

*Daiju Shiono*

Signature of Daiju SHIONO

This 17th day of April, 2007

*Taku Hirayama*

Signature of Taku HIRAYAMA

This 17th day of April, 2007

*Toshiyuki Ogata*

Signature of Toshiyuki OGATA

This 17th day of April, 2007

*Hideo Hada*

Signature of Hideo HADA

Witnessed by:

\_\_\_\_\_

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