


Client Code: KITO43.001APC

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>1. Hideki Iwai 2. Kazuyuki Hamada 3. Yasuhiro Nagoshi</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>Name: Ube Industries, Ltd. Internal Address: 1978-96 O-Aza Kogushi, Ube-Shi, Yamaguchi 755-8633 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 type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> Other: Attorney Docket No. should read KITO43.001APC, not KITO47.001APC; from Recorded Assignment Reel/Frame 022186/0442</p> <p>Execution Date: (List as in section 1 if multiple signatures)</p> <p>1. September 11, 2007 2. September 11, 2007 3. September 11, 2007</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p><input checked="" type="checkbox"/> Patent Application No.: 11/911,081 Filing Date: October 9, 2007</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>Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: KITO43.001APC</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410</p> <p>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>Eric M. Nelson</u> Name of Person Signing</p> <p> Signature</p> <p>March 4, 2009 Date</p> <p>43,829 Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 4</p>	

Documents transmitted via Facsimile to be recorded with required cover sheet information to:

Mall Stop Assignment Recordation Services
Director, U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
Facsimile Number: (571) 273-0140

6708871
022509

CH \$40.00 111410 11911081

USPTO

2/3/2009 8:08:08 AM

PAGE 4/004

Fax Server

TO: KNOBBE MARTENS OLSON & BEAR LLP COMPANY: 2040 MAIN STREET

01/28/2009 15:52 FAX 949 760 9502


 KMOB
 01/28/2009
 700397629

001

Client Code: KITO43.001APC

 RECORDATION FORM COVER SHEET
 PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. Hideaki Iwai 2. Kazuyuki Hamada 3. Yasuhiro Nagoshi Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: Ube Industries, Ltd. Internal Address: 1978-96 O-Aza Kogushi, Ube-shi, Yamaguchi 755-8833 JAPAN Additional name(s) of receiving party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: (List as in section 1 if multiple signatures) 1. September 11, 2007 2. September 11, 2007 3. September 11, 2007	4. US or PCT Application number(s) or US Patent number(s): <input checked="" type="checkbox"/> Patent Application No.: 11/911,081 Filing Date: October 9, 2007 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: KITO47.001APC	6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$40 <input checked="" type="checkbox"/> Authorized to be charged to deposit account	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.
9. Statement and signature. 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. <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Eric M. Nelson Name of Person Signing 49,829 Registration No. </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: center;"> 1/28/2009 Date </div> </div> <p style="text-align: center;">Total number of pages including cover sheet, attachments and document: 3</p>	

Documents transmitted via Facsimile to be recorded with required cover sheet information to:

 Mail Stop Assignment Recordation Services
 Director, U.S. Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450
 Facsimile Number: (571) 273-0140
5517636
012109

2009 01/07 水 14:16 FAX 03 5641 7702 K. ITO & ASSOCIATES →→→ KNOBBE (Irv1)

006/007

ASSIGNMENT

PATENT

WHEREAS, I/WE (1) Hideki IWAIa Japanese citizen, residing at c/o Ube Chemical Factory, Ube Industries, Ltd.1978-10, O-Aza Kogushi, Ube-shi, Yamaguchi 755-8633, Japan(2) Kazuyuki HAMADAa Japanese citizen, residing at c/o Ube Chemical Factory, Ube Industries, Ltd.1978-10, O-Aza Kogushi, Ube-shi, Yamaguchi 755-8633, Japan(3) Yasuhiro NAGOSHIa Japanese citizen, residing at c/o Ube Chemical Factory, Ube Industries, Ltd.1978-10, O-Aza Kogushi, Ube-shi, Yamaguchi 755-8633, Japan

hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in

PROCESS FOR PRODUCING POLYIMIDE FILM, AND POLYIMIDE FILM

the specification of which:

- (a) was executed on even date herewith;
- (b) was filed on _____ as Application No. _____
or 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/JP2006/307501 filed on
April 7, 2006 and as amended under PCT Article 19 on
August 7, 2006 (if any) and/or under PCT Article 34 on
_____ (if any).

AND WHEREAS, UBE INDUSTRIES, LTD.

with its principal place of business at 1978-96, O-Aza Kogushi, Ube-shi, Yamaguchi 755-8633, 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.

PATENT

REEL: 022347 FRAME: 0301

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.

This 11 day of September, 2007

Hideki Iwai
Signature of Hideki IWAI

This 11 day of September, 2007

Kazuyuki Hamada
Signature of Kazuyuki HAMADA

This 11 day of September, 2007

Yasuhiro Nagoshi
Signature of Yasuhiro NAGOSHI

Witnessed by:

Nabu Iizumi

H:\DOCS\KOA\FORMS\SIGNE DOCUMENTS\ASSIGN8.DOC
07/10/04