PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2593743

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADDRESS OF THE FIRST ASSIGNEE: NICHIGO-MORTON CO., LTD.,(2-4, KOMATSUBARA-CHO, KITA-KU, OSAKA-SHI, OSAKA 530-0018 JAPAN) previously recorded on Reel 029795 Frame 0642. Assignor(s) hereby confirms the ADDRESS OF THE FIRST ASSIGNEE: NICHIGO-MORTON CO., LTD.,(1-16-3, NAKAMACHI, MACHIDA-SHI, TOKYO,194-0021 JAPAN).	

CONVEYING PARTY DATA

Name	Execution Date
RYOICHI YASUMOTO	12/28/2012
KAZUTOSHI IWATA	01/04/2013
GRIGORIY BASIN	12/20/2012
KINYA KODAMA	12/06/2012

RECEIVING PARTY DATA

Name:	NICHIGO-MORTON CO., LTD.,
Street Address:	1-16-3, NAKAMACHI, MACHIDA-SHI,
City:	токуо
State/Country:	JAPAN
Postal Code:	1940021

Name:	SHIN-ETSU CHEMICAL CO., LTD.,
Street Address:	6-1, OTEMACHI 2-CHOME, CHIYODA-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	1000004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13816540

CORRESPONDENCE DATA

Fax Number:

REEL: 031506 FRAME: 0149

Email: gbpatent@gbpatent.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C. Address Line 1: 1950 ROLAND CLARKE PLACE Address Line 4: RESTON, VIRGINIA 20191 ATTORNEY DOCKET NUMBER: P42528 NAME OF SUBMITTER: STEVEN B. POLLICOFF Signature: /Steven B. Pollicoff/ Date: 10/28/2013 Total Attachments: 21 source=P42528_Correction#page1.tif

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> PATENT REEL: 031506 FRAME: 0150



United States Patent and Trademark Office





Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ryoichi YASUMOTO	12/28/2012
Kazutoshi IWATA	01/04/2013
Grigoriy Basin	12/20/2012
Kinya KODAMA	12/06/2012

RECEIVING PARTY DATA

Name:	Nichigo-Morton Co., Ltd.,	
Street Address:	2-4, Komatsubara-cho, Kita-ku, Osaka-shi,	1-16-3, NAKAMACHI, MACHI
City:	Osaka.	TOKYO
State/Country:	JAPAN	
Postal Code:	5300018	1940021

Name:	Shin-Etsu Chemical Co., Ltd.,
Street Address:	6-1, Otemachi 2-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	1000004

2/12/2013

PROPERTY NUMBERS Total: 1			
Property Type	Number		
Application Number: 13816540			
CORRESPONDENCE DATA Fax Number: 7037161180 Phone: 703-716-1191 Email: gbpatent@gbpatent.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail. Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C. Address Line 1: 1950 ROLAND CLARKE PLACE			
Address Line 4: REST ATTORNEY DOCKET NUMBER:	P42528		
NAME OF SUBMITTER:	Daniel B. Moon		
Signature:	/Daniel B. Moon/		
Date:	02/12/2013		
Total Attachments: 15 source=P42528_assign#page1.tif source=P42528_assign#page2.tif source=P42528_assign#page3.tif source=P42528_assign#page4.tif source=P42528_assign#page5.tif source=P42528_assign#page6.tif source=P42528_assign#page7.tif source=P42528_assign#page8.tif source=P42528_assign#page9.tif source=P42528_assign#page10.tif source=P42528_assign#page11.tif source=P42528_assign#page12.tif source=P42528_assign#page13.tif source=P42528_assign#page13.tif source=P42528_assign#page14.tif source=P42528_assign#page15.tif			
Receipt Date:	PAT2268134 02/12/2013 \$40		

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2/12/2013

REEL: 031506 FRAME: 0152

<u>ASSIGNMENT</u>

WHEREAS, Ryoichi YASUMOTO, a citizen of Japan, whose post office address is c/o Nichigo-Morton Co., Ltd. 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, Kazutoshi IWATA, a citizen of Japan, whose post office address is c/o Nichigo-Morton Co., Ltd. 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, Kinya KODAMA, a citizen of Japan, whose post office address is c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co., Ltd. 1-10, Hitomi, Matsuida-machi, Annaka-shi, Gunma 3790224 Japan, and Grigoriy Basin, a citizen of the United States of America, whose post office address is 526, 24th Avenue San Francisco, California 94121 United States of America, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

LAMINATING APPARATUS

for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/JP2011/066304, filed July 19, 2011.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the practitioners of record in this application associated with Customer No. 07055 including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No.________, filed________) the filing date and application number of said application when known.

AND WHEREAS, Nichigo-Morton Co., Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, and Shin-Etsu Chemical Co., Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 6-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 1000004 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said

P42528

ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the dates indicated below.

First Witness:	
·•	·
(Name)	
(Date)	<u>.</u>
	Ryoichi Cyasumoto Ryoichi YASUMOTO
Second Witness:	Date 28//2/2012
(Name)	

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	nangarina		
(Date)			
First Witness:			
(Name)			
(Date)	····		
		Kazutoshi IWATA	
Second Witness:		Date	
(Name)			
(Date)			

P42528	Page 4
First Witness:	
(Name)	
(Date)	
·	Kinya KODAMA
Second Witness:	Date
(Name)	
(Date)	

P42528	Page 5
First Witness:	
•	
(Name)	
(Date)	
	Grigoriy Basin
	 Date
Second Witness:	
(Name)	
(Dota)	

ASSIGNMENT

WHEREAS, Ryoichi YASUMOTO, a citizen of Japan, whose post office address is c/o Nichigo-Morton Co., Ltd. 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, Kazutoshi IWATA, a citizen of Japan, whose post office address is c/o Nichigo-Morton Co., Ltd. 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, Kinya KODAMA, a citizen of Japan, whose post office address is c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co., Ltd. 1-10, Hitomi, Matsuida-machi, Annaka-shi, Gunma 3790224 Japan, and Grigoriy Basin, a citizen of the United States of America, whose post office address is 526, 24th Avenue San Francisco, California 94121 United States of America, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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If this As	ssignment is filed afte	r the filing date of	the above-identifie	ed application, the
undersigned here	by authorize and reque	est any one of the pra	ctitioners of record	in this application
associated with	Customer No. 07055 i	ncluding Neil F. Gr	eenblum, Reg. No.	28,394, Bruce H.
Bernstein, Reg. 1	No. 29,027, Amold Tu	rk, Reg. No. 33,094,	James L. Rowland	, Reg. No. 32,674,
Stephen M. Royl	ance, Reg. No. 31,296,	Leslie J. Paperner, I	Reg. No. 33,329, W	illiam Pieprz, Reg.
No. 33,630, Rob	ert W. Mueller, Reg.	No. 35,043, William	m E. Lyddane, Re	g. No. 41,568 and
William S. Boshi	nick, Reg. No. 44,550,	of the firm Greenblu	m & Bernstein, P.L	.C., whose address
is 1950 Roland C	larke Place, Reston,	Virginia 20191, to i	nsert here in parent	hesis (Application
No	, filed) the filing	date and application	on number of said
application when	known.	-		

AND WHEREAS, Nichigo-Morton Co., Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, and Shin-Etsu Chemical Co., Ltd., a corporation organized and existing under the laws of Japan, whose post-office address is 6-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 1000004 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

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ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the dates indicated below.

First Witness:	
(Name)	
(Date)	
	Ryoichi YASUMOTO
Second Witness:	Date
(Name)	
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P42528	Page 3
(Date)	
First Witness:	
(Name)	
(Date)	Kazutoshi IWATA
Second Witness:	Date //4/2013.
(Name)	·
(Date)	-

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First Witness:		
(Name)		
(D-41)	·	
(Date)		
	Kinya KODAMA	
	Date	
Second Witness:	Date	
		
(Name)	•	ı
(Date)		

P42528	Page 5
First Witness:	
(Name)	
(Date)	OMMens Dung Grigoriy Basin
Second Witness:	Date /2/20//2
(Name)	
(Date)	

ASSIGNMENT

WHEREAS, Ryoichi YASUMOTO, a citizen of Japan, whose post office address is c/o Nichigo-Morton Co., Ltd., 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, Kazutoshi IWATA, a citizen of Japan, whose post office address is c/o Nichigo-Morton Co., Ltd., 2-4, Komatsubara-cho, Kita-ku, Osaka-shi, Osaka 5300018 Japan, Kinya KODAMA, a citizen of Japan, whose post office address is c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co., Ltd., 1-10, Hitomi, Matsuida-machi, Annaka-shi, Gunma 3790224 Japan, and Grigoriy Basin, a citizen of the United States of America, whose post office address is 526, 24th Avenue San Francisco, California 94121 United States of America, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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P42528 Page 2

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IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the dates indicated below.

First Witness:	
	•
(Name)	•
(Date)	
	Ryoichi YASUMOTO
Second Witness:	Date
(Name)	

P42528	Page 3
(Date)	
First Witness:	
(Name)	
(Date)	
	Kazutoshi IWATA
Second Witness:	Date
(Name)	
(Date)	

P42528	Page 4
First Witness:	
(Name)	
(Date)	Kinya KODAMA
Second Witness:	Date 6/12/20/2
(Name)	
(Date)	

P42528	Page 5
First Witness:	
(Name)	
(Date)	
(=)	
	Grigoriy Basin
• · · · · · · · · · · · · · · · · · · ·	D.A.
Second Witness:	Date
(Name)	
(D.4.)	
(Date)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Ryoichi YASUMOTO et al.

Group Art Unit: 1746

Appl. No. : 13/816,540

Examiner

: Christopher T. SCHATZ

Filed

: February 12, 2013

Confirmation. No.: 8843

For

: LAMINATING APPARATUS

REQUEST FOR CHANGE OF ADDRESS OF ASSIGNEE

Commissioner for Patents United States Patent and Trademark Office Customer Service Window, Mail Stop Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Applicant notes that Nichigo-Morton Co., Ltd. changed its address on July 1, 2013, after the Assignment in favor of Nichigo-Morton Co., Ltd. was recorded on February 12, 2013, at Reel 029795 and Frame 0642. Accordingly, the U.S. Patent and Trademark Office is requested to change the address of Nichigo-Morton Co., Ltd. to:

1-16-3, Nakamachi, Machida-shi, Tokyo 194-0021 Japan

instead of:

2-4, Komatsubara-cho, Kita-ku, Osaka-shi,

Osaka 530-0018 Japan

Applicant respectfully requests a new Notice of Recordation identifying the Assignee's new address, and the U.S. Patent and Trademark Office is hereby authorized to charge any additional fees, or credit any overpayment to Deposit Account No. 19-0089.

{P42528 01858493.DOC}

PATENT REEL: 031506 FRAME: 0168 Should there be any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted, Ryoichi YASUMOTO et al.

/Steven B. Pollicoff/ Reg. No. 60,311 Steven B. Pollicoff

Bruce H. Bernstein Reg. No. 29,027

October 28, 2013 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

{P42528 01858493.DOC}

PATENT REEL: 031506 FRAME: 0169

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