

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Takeharu KITAGAWA</td><td>08/31/2011</td></tr><tr><td>Takuya NAKAZONO</td><td>08/31/2011</td></tr><tr><td>Shusaku GOTO</td><td>08/31/2011</td></tr><tr><td>Minoru MIYATAKE</td><td>08/31/2011</td></tr><tr><td>Tomohiro MORI</td><td>08/31/2011</td></tr><tr><td>Takashi KAMIJO</td><td>08/31/2011</td></tr></tbody></table>	Name	Execution Date	Takeharu KITAGAWA	08/31/2011	Takuya NAKAZONO	08/31/2011	Shusaku GOTO	08/31/2011	Minoru MIYATAKE	08/31/2011	Tomohiro MORI	08/31/2011	Takashi KAMIJO	08/31/2011	
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RECEIVING PARTY DATA															
Name:	NITTO DENKO CORPORATION														
Street Address:	1-1-2, Shimohozumi														
City:	Ibaraki-shi, Osaka														
State/Country:	JAPAN														
Postal Code:	5678680														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13225128</td></tr></tbody></table>	Property Type	Number	Application Number:	13225128											
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CORRESPONDENCE DATA															
Fax Number: (703)518-5499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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ATTORNEY DOCKET NUMBER:	5070-0018														
NAME OF SUBMITTER:	Yoon S. Ham														
Total Attachments: 2 source=5070-0018_assignment#page1.tif source=5070-0018_assignment#page2.tif															

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PATENT
REEL: 026858 FRAME: 0107

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | | | |
|----|-------------------|--------------------------|------------------------------|
| 1) | Takeharu KITAGAWA | 2) | Takuya NAKAZONO |
| 3) | Shusaku GOTO | 4) | Minoru MIYATAKE |
| 5) | Tomohiro MORI | 6) | Takashi KAMIJO |
| 7) | | 8) | |
| 9) | | <input type="checkbox"/> | x box if continued on page 2 |

who has made a certain new and useful invention, hereby sells, assigns and transfers unto **NITTO DENKO CORPORATION**, having a place of business at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680, Japan, its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:

Roll of continuous web of optical film laminate and production
method therefor

- (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Patent Application No. _____; or
- (b) for which an application for United States Letters Patent was executed on August 31, 2011,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) Takeharu Kitagawa
Name: Takeharu KITAGAWA

August 31, 2011
Date

2) Takuya NAKAZONO
Name: Takuya NAKAZONO

August 31, 2011
Date

3) Shusaku Goto
Name: Shusaku GOTO

August 31, 2011
Date

DOCKET NO.

Client Ref. No. OP11186-1

4) Minoru Miyatake
Name: Minoru MIYATAKE

August 31, 2011
Date

5) Tomohiro Mori
Name: Tomohiro MORI

August 31, 2011
Date

6) Takashi Kamiyo
Name: Takashi KAMIJO

August 31, 2011
Date