

## 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>Hitoshi TAKAHIRA</td> <td>04/11/2012</td> </tr> <tr> <td>Satomi YOSHIE</td> <td>04/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hitoshi TAKAHIRA	04/11/2012	Satomi YOSHIE	04/11/2012
Name	Execution Date						
Hitoshi TAKAHIRA	04/11/2012						
Satomi YOSHIE	04/11/2012						
RECEIVING PARTY DATA							
Name:	NITTO DENKO CORPORATION						
Street Address:	1-1-2, Shimohozumi, Ibaraki-shi						
City:	Osaka						
State/Country:	JAPAN						
Postal Code:	567-8680						
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>13502153</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13502153		
Property Type	Number						
Application Number:	13502153						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	P41131						
NAME OF SUBMITTER:	Daniel B. Moon						
<p>Total Attachments: 3          source=P41131_assignment#page1.tif          source=P41131_assignment#page2.tif          source=P41131_assignment#page3.tif</p>							

OP \$40.00 13502153

PATENT

ASSIGNMENT

WHEREAS, Hitoshi TAKAHIRA, a citizen of Japan, whose post office address is c/o NITTO DENKO CORPORATION, 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan,

and Satomi YOSHIE a citizen of Japan, whose post office address is c/o NITTO DENKO CORPORATION, 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan,

hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

RADIATION-CURE REMOVAL TYPE PRESSURE-SENSITIVE ADHESIVE SHEET

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/JP2010/068453, filed October 20, 2010.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application 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, NITTO DENKO CORPORATION, a corporation organized and existing under the laws of the State of Japan, whose post-office address is 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 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 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 ASSIGNOR(S), on the respective date(s) indicated below.

April 11, 2012  
Date

Hitoshi TAKAHIRA  
Typed Name: **Hitoshi TAKAHIRA**

April 11, 2012  
Date

Satomi YOSHIE  
Typed Name: **Satomi YOSHIE**

First Witness:

Yoshikazu Nishizaki  
(Name) Yoshikazu NISHIZAKI

April 11, 2012  
(Date)

Second Witness:

Toshihiko Taniguchi  
(Name) Toshihiko TANIGUCHI

April 11, 2012  
(Date)