

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>Kazuki TAJIMA</td> <td>09/06/2012</td> </tr> <tr> <td>Yasusei YAMADA</td> <td>09/06/2012</td> </tr> <tr> <td>Kazuki YOSHIMURA</td> <td>09/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kazuki TAJIMA	09/06/2012	Yasusei YAMADA	09/06/2012	Kazuki YOSHIMURA	09/06/2012
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Kazuki TAJIMA	09/06/2012								
Yasusei YAMADA	09/06/2012								
Kazuki YOSHIMURA	09/06/2012								
RECEIVING PARTY DATA									
Name:	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY								
Street Address:	3-1, Kasumigaseki 1-chome, Chiyoda-ku								
City:	Tokyo								
State/Country:	JAPAN								
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>13520910</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13520910				
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Application Number:	13520910								
CORRESPONDENCE DATA									
Fax Number:	2027218250								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Email:	wlp@wenderoth.com								
Correspondent Name:	Wenderoth, Lind & Ponack, L.L.P.								
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ATTORNEY DOCKET NUMBER:	2012_0987A								
NAME OF SUBMITTER:	Andrea Pantleo								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 13520910

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s) Kazuki TAJIMA
Yasusei YAMADA
Kazuki YOSHIMURA

Insert Name(s) of Assignee(s) Address the undersigned hereby sell(s) and assign(s) to
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY
of 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, JAPAN

Title of Invention (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
ALL-SOLID-STATE REFLECTIVE DIMMING ELECTROCHROMIC ELEMENT SEALED WITH PROTECTIVE LAYER, AND DIMMING MEMBER COMPRISING THE SAME

Date of Signing of Application for which an application for patent in the United States has been executed by the undersigned
on _____

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date September 6, 2012

Kazuki Tajima
Kazuki TAJIMA

Date September 6, 2012

Yasupei Yamada
Yasupei YAMADA

Date September 6, 2012

Kazuki Yoshimura
Kazuki YOSHIMURA

Date _____

Date _____

Date _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness _____

Witness _____

ACKNOWLEDGMENT

_____ }
_____ }

ss

This _____ day of _____, 20____, before me personally came the above-named _____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

Official Signature

SEAL

Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No.: _____

Filing Date: July 6, 2012

Applicant Reference Number: 10F050PCT/US0

Attorney Docket No.: 2012_0987A