

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6787937

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SAMEER CHHAJED	10/01/2010
JONG KYU KIM	11/10/2010
SHAWN-YU LIN	10/07/2010
MEI-LING KUO	10/08/2010
FRANK W. MONT	10/05/2010
DAVID J. POXSON	10/05/2010
E. FRED SCHUBERT	10/18/2010
MARTIN F. SCHUBERT	10/08/2010
RECEIVING PARTY DATA	
Name:	RENSSELAER POLYTECHNIC INSTITUTE
Street Address:	110 8TH STREET
City:	TROY
State/Country:	NEW YORK
Postal Code:	12180-3590
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15216933
CORRESPONDENCE DATA	
Fax Number:	(203)772-7723
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	203-772-7700
Email:	lblair@murthalaw.com
Correspondent Name:	MURTHA CULLINA LLP ATTN: PATENT DOCKET
Address Line 1:	ONE CENTURY TOWER
Address Line 2:	265 CHURCH STREET
Address Line 4:	NEW HAVEN, CONNECTICUT 06510
ATTORNEY DOCKET NUMBER:	104220-102
NAME OF SUBMITTER:	STEPHEN N. KULHANEK
SIGNATURE:	/Stephen N. Kulhanek/

PATENT

DATE SIGNED:	06/29/2021
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Total Attachments: 6

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Rensselaer Polytechnic Institute
110 8th Street
Troy, NY 12180-3590

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

ULTRA-LOW REFLECTANCE BROADBAND OMNI-DIRECTIONAL ANTI-REFLECTION COATING

as set forth in this United States Patent Application

check one executed concurrently herewith,
 executed on _____
 Serial No. 12/736,278 Filed 3/27/2009

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 1st day of October, 2010.

[Signature]
SAMEER CHHAJED

State of New York)

County of Rensselaer)

On this 1 day of October, 2010, before me, Sameer Chhajed (a notary public in and for said county), personally appeared SAMEER CHHAJED, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature [Signature]

My Commission Expires: 4/13/2012

(Seal)

Laura M Carlisle
Notary Public, State of New York
No: 01CA0199132
Commission Expires January 18, 2012

Executed this 1st day of November, 2010.

[Signature]
JONG KYU KIM

State of _____)

County of _____)

On this _____ day of _____, 20____, before me _____ (a notary public in and for said county), personally appeared JONG KYU KIM, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

My Commission Expires: _____

(Seal)

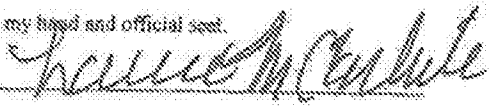
Executed this 7 day of October, 2010.


SHAWN-YU LIN

State of New York)

County of Rensselaer)

On this 7 day of October, 2010, before me, Yu Shauw (a notary public in and for said county), personally appeared SHAWN-YU LIN, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.
Signature: 

My Commission Expires: 1/12/2012

Laurie M Carlsle
Notary Public, State of New York
No. 01CA6199132
Commission Expires January 12, 2012

(Seal)

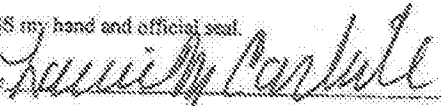
Executed this 6 day of October, 2010.


MEI-LING KUO

State of New York)

County of Rensselaer)

On this 6 day of October, 2010, before me, Mei-Ling Kuo (a notary public in and for said county), personally appeared MEI-LING KUO, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.
Signature: 

My Commission Expires: 1/12/2012

Laurie M Carlsle
Notary Public, State of New York
No. 01CA6199132
Commission Expires January 12, 2012

(Seal)

Executed this 5 day of October, 2010

Frank W. Mont

FRANK W. MONT

State of New York

County of Rensselaer

On this 5 day of October, 2010, before me, Frank W. Mont (a notary public in and for said county), personally appeared FRANK W. MONT, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature: *Laurie M Carlisle*

My Commission Expires: 1/12/2012

(Seal)

Laurie M Carlisle
Notary Public, State of New York
No. 01CA6198132
Commission Expires January 12, 2012

Executed this 5 day of October, 2010.

David J. Foxson
DAVID J. FOXSON

State of New York

County of Rensselaer

On this 5 day of October, 2010, before me, David J. Foxson (a notary public in and for said county), personally appeared DAVID J. FOXSON, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature: *Laurie M Carlisle*

My Commission Expires: 1/12/2012

Laurie M Carlisle
Notary Public, State of New York
No. 01CA6198132
Commission Expires January 12, 2012

Executed this 18 day of October, 2010.

E. Fred Schubert
E. FRED SCHUBERT

State of New York

County of Rensselaer

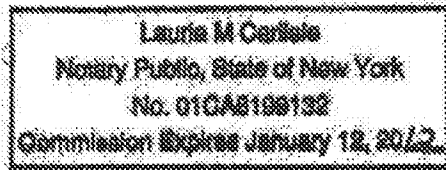
On this 15 day of October, 2010, before me, Laurie M. Carlisle (a notary public in and for said county), personally appeared E. FRED SCHUBERT, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Laurie M. Carlisle

My Commission Expires: 1/17/2012

(Seal)



Executed this 5 day of October, 2010.

M. F. Schubert
MARTIN F. SCHUBERT

State of Idaho

County of Ada

On this 5th day of October, 2010, before me, Diane V. Rangel (a notary public in and for said county), personally appeared MARTIN F. SCHUBERT, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Diane V. Rangel

My Commission Expires: 6/29/11

(Seal)

