

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3035485

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GANG CHEN	09/22/2014
EVELYN N. WANG	09/10/2014
SVETLANA V. BORISKINA	09/10/2014
KENNETH MCENANEY	09/10/2014
HADI GHASEMI	09/17/2014
SELCUK YERCI	09/11/2014
ANDREJ LENERT	09/11/2014
SUNGWOO YANG	09/10/2014
NENAD MILJKOVIC	09/05/2014
LEE A. WEINSTEIN	09/05/2014
DAVID BIERMAN	09/10/2014

RECEIVING PARTY DATA

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Postal Code:	02139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14464103

CORRESPONDENCE DATA**Fax Number:** (617)443-0004*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.***Phone:** 6174439292**Email:** kwhitehouse@sunsteinlaw.com**Correspondent Name:** JOHN L. CONWAY**Address Line 1:** 125 SUMMER STREET**Address Line 2:** SUNSTEIN KANN MURPHY & TIMBERS LLP**Address Line 4:** BOSTON, MASSACHUSETTS 02110-1618

PATENT

ATTORNEY DOCKET NUMBER:	1118/A32
NAME OF SUBMITTER:	JOHN L. CONWAY
SIGNATURE:	/John L. Conway, #48,241/
DATE SIGNED:	09/24/2014

Total Attachments: 7

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ASSIGNMENT

ASSIGNORS: Gang Chen
Evelyn N. Wang
Svetlana V. Boriskina
Kenneth McEnaney
Hadi Ghasemi
Selcuk Yerci
Andrej Lenert
Sungwoo Yang
Nenad Miljkovic
Lee A. Weinstein
David Bierman

ASSIGNEE: Massachusetts Institute of Technology
77 Massachusetts Avenue
Cambridge, MA 02139

INVENTION: Internally-Heated Thermal and Externally-Cool Photovoltaic
Cascade Solar Energy System for Full Solar Spectrum Utilization

ATTORNEY DOCKET: 1118/A32

MIT FILE: 16542K

SERIAL NO: 14/464,103

FILING DATE: August 20, 2014

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.


For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and

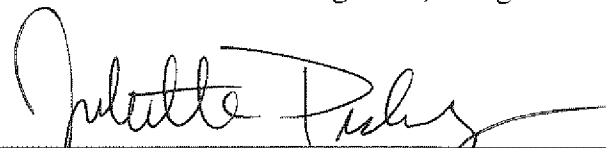
all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

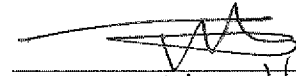
Date: 9/22/14


Gang Chen, Assignor

Witness Signature: 

Print Witness Name: JULIETTE PICKERING

Address: 66 LOPELAND ST, NATEXTOWN, MA 02472

Witness Signature: 

Print Witness Name: TED M. HOPPER

Address: 69 Charles St, Boston, MA 02114

Date: 9/10/14

Evelyn N. Wang
Evelyn N. Wang, Assignor

Witness Signature: Alexandra Cabral

Print Witness Name: Alexandra Cabral

Address: 67 Teel St, Arlington MA 02474

Witness Signature: Lin Zhao

Print Witness Name: Lin Zhao

Address: 621 Revere Beach Pkwy, Revere, MA 02151

Date: 09/10/2014

Svetlana V. Boriskina
Svetlana V. Boriskina, Assignor

Witness Signature: Jonathan Long

Print Witness Name: Jonathan Long

Address: 235 Albany St., Rm 41001, Cambridge, MA 02139

Witness Signature: Wei-Chun Hsu

Print Witness Name: Wei-Chun Hsu

Address: 235 Albany St., Rm 5078 Cambridge, MA 02139

Date: 9/10/2014

Kenneth McEnaney
Kenneth McEnaney, Assignor

Witness Signature: Jonathan Long

Print Witness Name: Jonathan Long

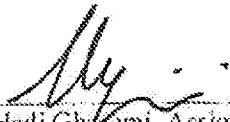
Address: 235 Albany St, Rm 4109, Cambridge, MA 02139


Witness Signature: Wei-Chun Hsu

Print Witness Name: Wei-Chun Hsu

Address: 235 Albany St, Rm 5078, Cambridge, MA 02139


Date: 09/17/2014


Hadi Ghazemi, Assignor

Witness Signature: 

Print Witness Name: Gita Muzali

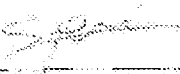
Address: 0073 Jalan Mulawadigi, No. 233, 06200, ANKARAB-TURKI

Witness Signature: 

Print Witness Name: Fatma Erol

Address: 21001 University Avenue Mulawadigi, PA 122, 06506, Ankara, Turkey

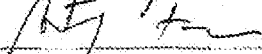
Date: 09/17/2014


Selcuk Yerci, Assignor

Witness Signature: 

Print Witness Name: Dakota Thompson

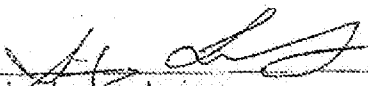
Address: 2200 Fuller Court Apt. 104B Ann Arbor, MI 48105

Witness Signature: 

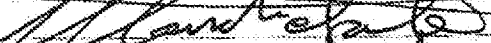
Print Witness Name: Anthony Fiorino

Address: 2451 Lancashire Dr Apt 2A Ann Arbor, MI 48105

Date: 09/11/2014


Andrej Lepert, Assignor

For Hadi Ghazemi

Witness Signature: 

Print Witness Name: Anastassios Mauroketalos

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Witness Signature: 

Print Witness Name: Dong Liu

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Witness Signature: 

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Witness Signature: 

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Address: Bilkent Üniversitesi Makine Mühendisliği, FA 122, 06800, Ankara, Turkey

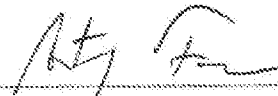
Date: 09/11/2014

Selcuk Yerci, Assignor

Witness Signature: 

Print Witness Name: Dakota Thompson

Address: 2200 Fuller Court Apt. 1040 Ann Arbor, MI 48105

Witness Signature: 

Print Witness Name: Anthony Fiorino

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Date: 09/11/2014

Andrej Lebert, Assignor

Witness Signature: _____

Print Witness Name: _____

Address: _____

Witness Signature: _____

Print Witness Name: _____

Address: _____

Date: 09/10/2014

Sungwoo Yang
Sungwoo Yang, Assignor

Witness Signature: [Signature]

Print Witness Name: Lin Zhao

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Witness Signature: [Signature]

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Date: September 5/2014

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Witness Signature: [Signature]

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Date: 9/5/2014

Lee Weinstein
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Witness Signature: [Signature]

Print Witness Name: Jonathan Mendoza

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Witness Signature: [Signature]

Print Witness Name: Samuel Huberman

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Date: 9/10/2014

David Bierman
David Bierman, Assignor

Witness Signature: 

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Witness Signature: 

Print Witness Name: Kevin Baynall

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