#### 503951562 08/09/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3998218

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEROEN DE VOGEL	07/11/2016
VINCENT DE VOGEL	07/11/2016

### **RECEIVING PARTY DATA**

Name:	ESDEC B.V.
Street Address:	PADERBORNSTRAAT 4
City:	DEVENTER
State/Country:	NETHERLANDS
Postal Code:	NL-7418 BP

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15034886

## CORRESPONDENCE DATA

Fax Number: (412)471-4094

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: (412)471-8815

Email: assignments@webblaw.com

Correspondent Name: THE WEBB LAW FIRM

Address Line 1: 420 FT. DUQUESNE BLVD., STE 1200

Address Line 2: ONE GATEWAY CENTER

Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	3135-1602353
NAME OF SUBMITTER:	JOHN W. MCILVAINE
SIGNATURE:	/John W. McIlvaine/
DATE SIGNED:	08/09/2016

## **Total Attachments: 3**

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> **PATENT** REEL: 039379 FRAME: 0454

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PATENTS ONLY	
· · · · · · · · · · · · · · · · · · ·	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)  Jeroen DE VOGEL	2. Name and address of receiving party(ies)
Jeroen DE VOGEL Vincent DE VOGEL	Name: Esdec B.V.
	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ✔ No	4
3. Nature of conveyance/Execution Date(s):	Street Address: Paderbornstraat 4
Execution Date(s) July 11, 2016	
Assignment Merger	24
Security Agreement Change of Name	City: Deventer
Joint Research Agreement	State:
Government Interest Assignment  Executive Order 9424, Confirmatory License	Country: THE NETHERLANDS Zip: NL-7418 BP
	Additional name(s) & address(es) attached? ☐ Yes ✓ No
	document serves as an Oath/Declaration (37 CFR 1.63).
A. Patent Application No.(s)	B. Patent No.(s)
15/034,886	
!	
Additional numbers attr	ached? Yes No
	6. Total number of applications and patents involved: 1
Name: <u>John W. McIlvaine</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$0
Internal Address: The Webb Law Firm	7. Totaliee (of Orix 1.2 (ii) \$ \$, +
	Authorized to be charged to deposit account
Street Address: One Gateway Center	Enclosed
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: <u>PA</u> Zip: <u>15222</u>	I
Phone Number: 412-471-8815	i
Docket Number: 3135 - 1602353	Deposit Account Number
Email Address: assignments@webblaw.com	Authorized User Name
9. Signature:	August 9, 2016
Signature	Date
John W. McIlvaine Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
Documents to be recorded (including cover sheet):	should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of t	

PATENT REEL: 039379 FRAME: 0455

	INTERNATIONAL
Application No.	15/034,883
Attorney Docket No	3135-1602352

## **ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

# CARRIER STRUCTURE FOR SOLAR PANELS AND METHOD OF PRODUCING SUCH A CARRIER STRUCTURE (Invention Title) for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR | X | for which an application for a United States Patent was filed on 11/07/2014 (mm/dd/yyyy) and bears Application Number 15/034.883 (hereinafter "said application"). AND/OR **X** for which an international patent application was filed under the Patent Cooperation Treaty 11/07/2014 (mm/dd/yyyy), bearing Application No. PCT/NL2014/050775 (hereinafter "said application"). AND, WHEREAS, Esdec B.V., a corporation of The Netherlands, having a place of business at Paderbornstraat 4, NL-7418 BP Deventer, The Netherlands, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed. NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements

to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends

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	NTERNATIONAL
Application No.	15/034,883
Attorney Docket No.	3135-1602352

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:  Jeroen DE VOGEL	RESIDENCE:  Gorssel, The Netherlands
EXECUTED this it day of · ** A	. 2016
WITNESS:	SIGNATURE
2. FULL NAME OF ASSIGNOR: Vincent DE VOGEL	RESIDENCE: Colmschate, The Netherlands
EXECUTED this 11 day of 07	, 2016
WITNESS:	SIGNATURE
Checked Box indicates additional pag	e(s) for inventor signatures.
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PATENT

REEL: 039379 FRAME: 0457