

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3192419

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YOEL SASSON	09/29/2014
TATYANA SACHS	09/14/2014
EFFI DVASH	09/14/2014
ZACH BARNEA	11/20/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD.
<b>Street Address:</b>	HI-TECH PARK, EDMOND J SAFRA CAMPUS
<b>Internal Address:</b>	GIVAT RAM P.O. BOX 39135
<b>City:</b>	JERUSALEM
<b>State/Country:</b>	ISRAEL
<b>Postal Code:</b>	91390
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14374412
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)816-4100
<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>	
<b>Phone:</b>	7038164000
<b>Email:</b>	ptomail@nixonvan.com
<b>Correspondent Name:</b>	GORDON P. KLANCNIK/BETH NAPEAR
<b>Address Line 1:</b>	901 NORTH GLEBE ROAD
<b>Address Line 2:</b>	11TH FLOOR
<b>Address Line 4:</b>	ARLINGTON, VIRGINIA 22203
<b>ATTORNEY DOCKET NUMBER:</b>	GPK-4110-312
<b>NAME OF SUBMITTER:</b>	GORDON P. KLANCNIK
<b>SIGNATURE:</b>	/GORDON P. KLANCNIK/
<b>DATE SIGNED:</b>	01/22/2015
<b>Total Attachments: 2</b>	

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Doc code: Oath  
Document Description: Oath or declaration filed

Attorney Docket Number	GPk-4110-312
First Named Inventor	Yoel SASSON

**INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

☐ Declaration Submitted With Initial Filing

**OR**

☒ Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)

**A PROCESS FOR CONTROLLING THE EMISSION OF FLUE GASES**

(Title of the Invention)

As a below named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached application,

**OR**

☒ United States Application Number or PCT International application number 14/374,412  
filed on 24 July 2014

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above.

WHEREAS, YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD. (hereinafter ASSIGNEE), a corporation of the Country of Israel, having an office and place of business at Hi-Tech Park, Edmond J Safra Campus, Givat Ram P.O. Box 39135, Jerusalem, IL, 91390, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

**AGREED and executed as noted below:**

**LEGAL NAME OF SOLE OR FIRST INVENTOR:**

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Yoel

SASSON

Inventor's Signature:

Date:

Sept 29 2014

Witnessed by:

Name:

RAMA COHEN

Signature of witness:

Date:

29.9.14

☒ Additional Inventors are being named on the 1 supplemental sheet(s) PTO/AIA/10 attached hereto

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Note: PTO Rules state A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] § 1.56.

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**PATENT**  
**REEL: 034783 FRAME: 0273**

## SUPPLEMENTAL SHEET FOR DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet (for PTO/AIA/08/09)

(Page 2 of 2)

Legal Name of Additional Joint Inventor, if any:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Tatyana

SACHS

Inventor's  
Signature:*Tatyana*

Date:

*14/09/14*

Witnessed by:

Name: *Rama Cohen*

Signature of witness:

*Rama*

Date:

*14.9.14*

Legal Name of Additional Joint Inventor, if any:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Effi

DVASH

Inventor's  
Signature:*Effi dvash*

Date:

*14 Sep 2014*

Witnessed by:

Name: *Rama Cohen*

Signature of witness:

*Rama*

Date:

*14.9.14*

Legal Name of Additional Joint Inventor, if any:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Zach

BARNEA

Inventor's  
Signature:*Zach Barnea*

Date:

*20/11/14*

Witnessed by:

Name: *Rama Cohen*

Signature of witness:

*Rama*

Date:

*20.11.14*