504323471 04/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4370155

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN JOSEPH STOREY	05/12/2016
JACQUELINE ROXANE OGLESBY	11/30/2016
RACHEL SAMANTHA PURCELL	09/08/2016
ALFRED PETER OGLESBY	11/25/2016

RECEIVING PARTY DATA

Name:	OGLESBY & BUTLER RESEARCH & DEVELOPMENT LIMITED
Street Address:	INDUSTRIAL ESTATE, DUBLIN ROAD
City:	CARLOW
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15028978

CORRESPONDENCE DATA

Fax Number: (202)293-7860

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: 202-293-7060

Email: KLAI@SUGHRUE.COM, SUGHRUE@SUGHRUE.COM

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 4: WASHINGTON, D.C. 20037

ATTORNEY DOCKET NUMBER:	Q226435
NAME OF SUBMITTER:	KIM LAI, SECRETARY
SIGNATURE:	/KIM LAI/
DATE SIGNED:	04/17/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

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Docket No.: O226435 Only After Sept 16, 2012 **US Rights Only**

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, OGLESBY & BUTLER RESEARCH & DEVELOPMENT LIMITED, Industrial Estate, Dublin Road, Carlow, Ireland, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261) As the below named inventor, I hereby declare that: This assignment with declaration is The attached application, or directed to: United States Application or PCT International Application Number PCT/IE 2014/000018 filed on October 20, 2014. The application is entitled: "An evaporator" The above identified application was made or was authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted. I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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

NAME OF SOLE OR FIRST INVENTOR:	e 1			
Given Name				
(first and middle [if any]) Joh	nn Joseph	Family Name or Surna	ame Storey	
Inventor's signature	Sary		Date 08/12/16	
Residence: Portlaoise, Ireland	Carreno			
Mailing Address: Hazelwood Cottage, Eyn	ne, Portlaoise, County Laois	, Ireland	EXIST.	
NAME OF SECOND INVENTOR:				
Given Name (first and middle [if any]) Jaco	queline Roxane	Family Name or Surna	ame Oglesby	
Inventor's signature		WAAAaaaa	Date	
Residence: Pollerton Little, Ireland		777		
Mailing Address: Ailwee, Pollerton Little,	Carlow, Ireland	**************************************		
NAME OF THIRD INVENTOR:		****		
Given Name (first and middle [if any]) Rac	chel Samantha	Family Name or Surna	me Purcell	
Inventor's signature		***************************************	Date	
Residence: Tullow, Ireland				
Mailing Address: Riverside House, Ballybit, Tullow, County Carlow, Ireland				
NAME OF FOURTH INVENTOR:				
Given Name (first and middle [if any]) Alfree	d Peter	Family Name or Surnam	ie Oglesby	
Inventor's signature			Date	
Residence: Carlingford, Ireland				
Mailing Address: Castle Hill, Carlingford, Co	ounty Louth, Ireland			

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Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

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This assignment with declaration is		The attached application, or
directed to:	X	United States Application or PCT International Application Number <u>PCT/IE 2014/000018</u> filed on October 20, 2014.
The application is entitled:		
		"An evaporator"
The above identified application was m	ade or	was authorized to be made by me.

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NAME OF SOLE OR FIRST INVENTOR:				
Given Name				
(first and middle [if any]) John Joseph	Family Name or Surname Storey			
Inventor's signature	Date			
Residence: Portlaoise, Ireland				
Mailing Address: Hazelwood Cottage, Eyne, Portlaoise, County Laois,	Ireland			
NAME OF SECOND INVENTOR:				
Given Name (first and middle [if any])	Family Name or Surname Oglesby			
Inventor's signature Journal Lawy	Date 11/30/16			
Residence: Pollerton Little, Ireland				
Mailing Address: Ailwee, Pollerton Little, Carlow, Ireland				
NAME OF THIRD INVENTOR:				
Given Name (first and middle [if any]) Rachel Samantha	Family Name or Surname Purcell			
Inventor's signature	Date			
Residence: Tullow, Ireland				
Mailing Address: Riverside House, Ballybit, Tullow, County Carlow, Ireland				
NAME OF FOURTH INVENTOR:				
Given Name (first and middle [if any]) Alfred Peter	Family Name or Surname Oglesby			
Inventor's signature	Date			
Residence: Carlingford, Ireland	•			
Mailing Address: Castle Hill, Carlingford, County Louth, Ireland				

Docket No.: Q226435 Only After Sept 16, 2012 US Rights Only

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PATENT

REEL: 042026 FRAME: 0532

NAME OF SOLE OR FIRST INVEN	TOR:		
Given Name			
(first and middle [if any])	John Joseph	Family Name or Surna	me Storey
Inventor's signature			Date
Residence: Portlaoise, Ireland			
Mailing Address: Hazelwood Cottage	e, Eyne, Portlaoise, County Laois	, Ireland	
NAME OF SECOND INVENTOR:			
Given Name			
(first and middle [if any])	Jacqueline Roxane	Family Name or Surna	me Oglesby

Inventor's signature			Date
Residence: Pollerton Little, Ireland			
Mailing Address: Ailwee, Pollerton L	ittle, Carlow, Ireland		
AME OF THIRD INVENTOR:			
Given Name	HARRING CONTRACTOR OF THE CONT		
(first and middle [if any])	Rachel Samantha	Family Name or Surnar	me Purcell
7 . nA	D. and		
Inventor's signature	Kull		Date 8 SEPT 2016

Residence: Tullow, Ireland			
N			
Mailing Address: Riverside House, B	allybit, Tullow, County Carlow, I	reland	
NAME OF FOURTH INVENTOR:		The state of the s	подотиповительного подотиповительного в подотительного в подотиповительного в подоти
Given Name			
	Alfred Peter	Family Name or Surname	e Oglesby

Inventor's signature			Date
A. 47: DAYS			
Residence: Carlingford, Ireland			
ailing			
•	rd, County Louth, Ireland		

Docket No.: Only After Sept 16, 2012 US Rights Only

Q226435

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NAME OF SOLE OR FIRST INVENTOR:	Annual Control of the
Oiven Name	9 ENABARA
(first and middle [if any]) John Joseph	Family Name or Surname Storey
Inventor's signature	The special state of the speci
ID VOLGOT S SIXTRECITY	Date
Residence: Portizoise, Ireland	
Mailing Address: Hazelwood Cottage, Eyne, Portinoise, County Laois	s, ireland
NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any]) Jacqueline Roxane	Family Name or Surname Oglesby
Inventor's signature	Date
Residence: Pollerton Little, Ireland	
Mailing Address: Aliwee, Pollerion Little, Carlow, Ireland	
NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any]) Rachel Samantha	Family Name or Surname Purceil
Inventor's signature	Date
Residence: Tullow, Ireland	
Mailing Address: Riverside House, Ballybit, Tullow, County Carlow,	(reland
NAME OF FOURTH INVENTOR:	
Given Name (first and middle [if any]) Alfried Peter	Family Name or Surname Oglesby
Inventor's signature	Date 11/25/16
Residence: Carlingford, Ireland	
Mailing Address: Castle Hill, Cerlingford, County Louth, Ireland	
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PATENT REEL: 042026 FRAME: 0535

RECORDED: 04/17/2017