503070373 11/20/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3116977

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEIL ALEXANDER DOWNIE	10/30/2014
THOMAS DAVID MATTHEW LEE	10/16/2014

RECEIVING PARTY DATA

Name:	AIR PRODUCTS AND CHEMICALS, INC.	
Street Address:	7201 HAMILTON BOULEVARD	
City:	ALLENTOWN	
State/Country:	PENNSYLVANIA	
Postal Code:	18195	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14402465

CORRESPONDENCE DATA

Fax Number: (610)680-3312

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: 610-395-4900

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Correspondent Name: DAMON A. NEAGLE

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Address Line 4: ALLENTOWN, PENNSYLVANIA 18104

ATTORNEY DOCKET NUMBER:	07642 USA
NAME OF SUBMITTER:	DAMON A. NEAGLE
SIGNATURE:	/Damon A. Neagle/
ATE SIGNED: 11/20/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 503070373 REEL: 034221 FRAME: 0830

Docket No. 07642 USA

ASSIGNMENT & DECLARATION

For value received, we.

(1) NEIL ALEXANDER DÓWNIE Whose address is SUNNYSIDE, POTBRIDGE ROAD, POTBRIDGE, ODIHAM HAMPSHIRE RG29 1JN UNITED KINGDOM

(2) THOMAS DAVID MATTHEW LEE
Whose address is
23 MERCER CLOSE
BASINGSTOKE HAMPSHIRE RG22 6NZ
UNITED KINGDOM

hereby sell, assign, and transfer to AIR PRODUCTS AND CHEMICALS, INC., a corporation of the State of Delaware, having an office at 7201 Hamilton Boulevard, Allentown, PA 18195-1501, the entire right, title, and interest in and to the invention relating to:

METHOD OF AND APPARATUS FOR PROVIDING A GAS MIXTURE

described in our application for Letters Patent of the United States (identified by Docket No. 07642 USA, PCT Application No. PCT/EP2013/060692, U.S. Serial No. $\underline{14/402,465}$), in and to all Letters Patent which may be issued upon said application, in and to any divisional or reissue applications based thereon, and in and to all Letters Patent upon said invention or improvements which may be granted in foreign countries. We hereby also assign and convey to said **AIR PRODUCTS AND CHEMICALS, INC.**, all the rights accruing to us by virtue of the International Convention for the Protection of Industrial Property (Art. 4), including the right to apply for and to have patents issued in its own name.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and the Officials of the Patent Offices of all other countries to issue the Letters Patent of their respective countries to said **AIR PRODUCTS AND CHEMICALS, INC.**, as assignee of the entire right, title, and interest in and to the same.

And we hereby promise and agree to execute all papers and perform all acts necessary to secure to and vest in said AIR PRODUCTS AND CHEMICALS, INC., its successors and assigns, the rights conveyed as herein set forth.

And I hereby authorize the above-mentioned Assignee or its legal representative to insert in the instrument the application serial number of aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

And we hereby declare that 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.

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NEIL ALEXANDER DOWNIE

30 October 204

Date

THOMAS DAVID MATTHEW LEE

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