505222431 12/06/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

spiesneet version v1.2

EPAS ID: PAT5269200

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN-PHILIPPE TREMBLEY	04/20/2017
PATRICK VIROUX	04/20/2017
IVO JOHANNES HENDRIKUS TIEMESSEN	04/20/2017

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:	16091313

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

Email: assignments@designip.com

Correspondent Name: DAMON A. NEAGLE

Address Line 1: 5050 W. TILGHMAN STREET, SUITE 435
Address Line 4: ALLENTOWN, PENNSYLVANIA 18104

ATTORNEY DOCKET NUMBER:	API-07957Z2P USA	
NAME OF SUBMITTER:	DAMON A. NEAGLE	
SIGNATURE:	/Damon A. Neagle/	
DATE SIGNED:	12/05/2018	

Total Attachments: 2

source=Assignment_07957Z2P_USA#page1.tif source=Assignment_07957Z2P_USA#page2.tif

PATENT 505222431 REEL: 047689 FRAME: 0686

ASSIGNMENT

For value received, we,

- (1) JEAN-PHILIPPE TREMBLEY
 Whose address is:
 6 EWELL PARK GARDENS
 EPSOM
 SURREY, KT17 2NR
 UNITED KINGDOM
- (2) PATRICK VIROUX
 Whose address is:
 LIEFKENSHOEK 10
 ZOERSEL, BELGIUM 2980
- (3) IVO JOHANNES HENDRIKUS TIEMESSEN Whose address is: CEINTUURBAAN 224-3 AMSTERDAM, NETHERLANDS 1072 GE

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:

INDIRECTLY COOLED CRYOTHERAPY APPARATUS AND METHOD

described in our PCT INTERNATIONAL APPLICATION (identified by Docket No. 07957Z2P PCT, PCT Application No. PCT/US17/25705), 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.

JEAN-PHILIPPE TREMBLEY

Date

(L.S.)

PATRICK VIROUX

(L.S.)

Date

(L.S.)

IVO JOHANNES HENDRIKUS TIEMESSEN

4/20/2017