## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3159550

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RODNEY T. COX	12/01/2014
ISAIAH W. COX	12/02/2014
AARON BIANCO	12/02/2014

#### **RECEIVING PARTY DATA**

Name:	BOREALIS TECHNICAL LIMITED	
Street Address:	23545 NW SKYLINE BLVD	
City:	NORTH PLAINS	
State/Country:	OREGON	
Postal Code:	97133	

#### **PROPERTY NUMBERS Total: 3**

Property Type	Number
PCT Number:	US1341735
Application Number:	61648603
Application Number:	14401384

#### **CORRESPONDENCE DATA**

**Fax Number:** (503)296-2163

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:** 5036213286

**Email:** patent@borealis.com

Correspondent Name: BOREALIS TECHNICAL LIMITED

Address Line 1: 23545 NW SKYLINE BLVD

Address Line 4: NORTH PLAINS, OREGON 97133

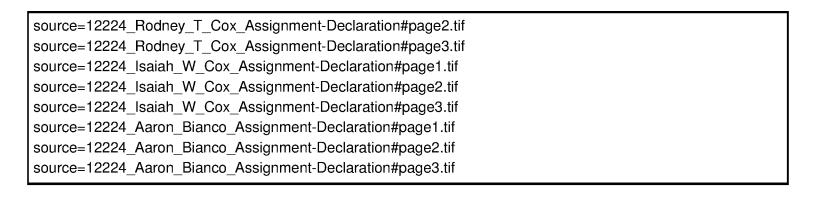
ATTORNEY DOCKET NUMBER:	12224	
NAME OF SUBMITTER:	BOAZ ALLYN-FEUER	
SIGNATURE:	/Boaz Allyn-Feuer/	
DATE SIGNED:	12/22/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 9** 

source=12224\_Rodney\_T\_Cox\_Assignment-Declaration#page1.tif

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PATENT



PATENT REEL: 034572 FRAME: 0483

# COMBINED ASSIGNMENT AND DECLARATION PURSUANT TO 37 CFR 1.63(e) (Application Filing Date on or after September 16, 2012)

#### WORLDWIDE ASSIGNMENT

Inventor	Inventor's City of Residence
Rodney T. Cox	North Plains, OR, US
Isaiah W. Cox	Baltimore, MD, US
Aaron Bianco	University City, MO, US

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the above-identified and undersigned inventors, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor agrees to assign, and hereby does assign, transfer and set over to

BOREALIS TECHNICAL LIMITED, Gibraltar Company Number 57844, a corporation organized and existing under the laws of Gibraltar, having offices at P.O. Box 575, Suite 2F/2, Eurolife Building, 1 Corral Road, Gibraltar and at 23545 NW Skyline Blvd, North Plains, Oregon 97133

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 and for all other countries in the invention, and in all applications for patent or similar rights on the invention, including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), including any application(s) filed in any country based thereon, and including the right to file foreign applications under the provisions of any treaty or convention; and in all grants, such as Letters Patent, certificates, utility models, confirmations, extensions, reissues and reexamination certificates that may be granted in the United States and in all other countries on the invention, known as

Title of Invention	Patent or Application No.	Filing Date	Docket #
METHOD FOR IMPROVING OVERALL AIRPORT AIR QUALITY DURING AIRCRAFT GROUND OPERATIONS	61/648,603	18 May 2012	12224.PRV
METHOD FOR IMPROVING OVERALL AIRPORT AIR QUALITY DURING AIRCRAFT GROUND OPERATIONS	PCT/US13/41735	18 May 2013	12224.PCT
METHOD FOR IMPROVING OVERALL AIRPORT AIR QUALITY DURING AIRCRAFT GROUND OPERATIONS	14/401,843	11 Nov 2014	12224.PCT.US

<sup>1)</sup> Each undersigned inventor agrees to execute all papers necessary in connection with any application and/or grant for the invention and also to execute separate assignments in connection with such applications and grants as the Assignee may deem necessary.

Page 1 of 3

- 2) Each undersigned inventor agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or grant for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned inventor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned inventor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm a grant to the Assignee in the United States and any other country in which the Assignee may file an application for patent or other grant.
- 5) Each undersigned inventor authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents or other grants resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that s/he has full right to convey the entire interest herein assigned, and that s/he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned inventor hereby grants to Assignee and its designated representatives the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document

#### Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the U.S. Patent and Trademark 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 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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In witness whereof, executed by	the undersigned on the date(s) opposite the	undersigned name(s).
Date: 1 Dealer 20	Inventor Signature:	
Inventor typed or printed name	great states	
the same of the same of	OFFICIAL SEAL LOUISE M JANICKI NOTARY PUBLIC - OREGON COMMISSION NO. 455864 MY COMMISSION EXPIRES FEBRUARY 68, 2015	(Notary Seal)
This assignment should preferab (a) a Notary Public if within the (b) a U.S. Consul if outside the U If neither, then it should be signe	U.S.A.	a here:
Date:	Witness:	
Witness typed or printed name:	:	<del></del>
Witness address:		
Date:	Witness:	
Witness typed or printed name:		<del></del> .
Witness address:		

# COMBINED ASSIGNMENT AND DECLARATION PURSUANT TO 37 CFR 1.63(e) (Application Filing Date on or after September 16, 2012)

## WORLDWIDE ASSIGNMENT

Inventor	Inventor's City of Residence	:
Rodney T. Cox	North Plains, OR, US	
Isaiah W. Cox	Baltimore, MD, US	1
Aaron Bianco	University City, MO, US	!

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(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100 and for all other countries in the invention, and in all applications for patent or similar rights on the invention, including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), including any application(s) filed in any country based thereon, and including the right to file foreign applications under the provisions of any treaty or convention; and in all grants, such as Letters Patent, certificates, utility models, confirmations, extensions, reissues and reexamination certificates that may be granted in the United States and in all other countries on the invention, known as

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grant for the invention and also to execute separate assignments in connection with such applications and grants as the
Assignee may deem necessary.

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In witness whereof, executed by the undersigned on the date	(8) opposite the undersigned name(s).
Date: 2 Dec 2014 Inventor Signature:	
Inventor typed or printed name: 194114 W.	<u>Cá</u>
	(Notary Seal)
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witness	_
Date: 20014 Witness: 1020 Witness typed or printed name: 1020000	
Witness address:	
355 Borent Rd.	
Bothnesemo	
8/2/5	
Date: 2 Dec 2014 Witness: W. N.	
Witness typed or printed name: MARCIANET	<u>VARIUK</u>
Witness address:	
831 CORETREE LA	
BACTIMORE MI	
21220	

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#### Declaration

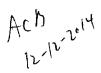
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<b>.</b>	12/12/2014		at .	she !-	
	•			v - Ivan	
Invent	or typed or printed name: <u>/</u>	4/11/CON	BIANCO		
	The Abarrado	ie.			
	AMOR ABDIHODZIC Notary Public - Notary Seal State of Missouri Commissioned for St. Louis County My Commission Expires: Sept. 10, 2018 14630094				(Notary Seal)
	12-12-2014				
(a) a N (b) a U	ssignment should preferably be otary Public if within the U.S.A s.S. Consul if outside the U.S.A ner, then it should be signed before.	1.		es who also sign l	here:
Date: _	12-12-2014	Witness :	Du	np	
Witnes	ss typed or printed name:	Dary	Dam	ins	
Witnes	ss address:				
Q	3100 FORTH BI	VD			
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Date:	12/12/14	Witness :			
Witnes	ss typed or printed name: $\underline{\hspace{1.5cm}}$	sney	E000	site_	
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Page 3 of 3

**RECORDED: 12/22/2014**