502447531 08/06/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dr. Christian BOGE	06/01/2013
Dr. Bernhard PAUSE	06/01/2013
Dr. Matthias MEYER	06/11/2013
Dirk ROSTERMUNDT	06/07/2013

RECEIVING PARTY DATA

Name:	MAG IAS, GmbH
Street Address:	Stuttgarter Strasse 50
City:	GOPPINGEN
State/Country:	GERMANY
Postal Code:	73033

Name:	DEUTSCHES ZENTRUM fur LUFT - und RAUMFAHRT e. V.	
Street Address:	Linder Hohe	
City:	Koln	
State/Country:	GERMANY	
Postal Code:	51147	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13819000	

CORRESPONDENCE DATA

Fax Number: 2486894071

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 248-689-3500

Email: rivard@reising.com

Correspondent Name: Brian L. Ribando

Address Line 1: P.O. Box 4390

PATENT

REEL: 030950 FRAME: 0309

OF \$40.00 13819000

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Address Line 4: Troy, MICHIGAN 48099		
ATTORNEY DOCKET NUMBER:	8302.3001.001	
NAME OF SUBMITTER:	Brian L. Ribando	
Signature:	/Brian L. Ribando/	
Date:	08/06/2013	
Total Attachments: 3 source=MAG.210.01 WO-US-Assignments#page1.tif source=MAG.210.01 WO-US-Assignments#page2.tif source=MAG.210.01 WO-US-Assignments#page3.tif		

PATENT REEL: 030950 FRAME: 0310

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ASSIGNMENT

WHEREAS, we, <u>Dr. Christian BOGE</u>, <u>Dr. Bernhard PAUSE</u>,

<u>Dr. Matthias MEYER and Dirk RÖSTERMUNDT</u> have made certain improvements in an invention for a <u>PRODUCTION SYSTEM FOR PRODUCING FIBRE COMPOSITE</u>

<u>MATERIAL COMPONENTS</u>, set forth in German Application No. DE 102010039955. 3 filed on August 30, 2010 and set forth in International Application PCT/EP2011/064628 filed on August 25, 2011 and set forth in the United States Patent application identified below; and

WHEREAS, MAG IAS, GmbH, a company located and doing business at Stuttgarter Strasse 50, 73033 Göppingen, Germany and <u>DEUTSCHES ZENTRUM für</u>

<u>LUFT – und RAUMFAHRT e. V.</u> a company located and doing business at Linder Höhe, 51147 Köln, Germany, are desirous of acquiring, jointly and equally, the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Dr. Christian BOGE, Dr. Bernhard PAUSE, Dr. Matthias MEYER and Dirk RÖSTERMUNDT, by these presents, do hereby sell, assign and transfer unto the said companies and their respective assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the above identified patent applications, and in and to said applications and any Letters Patent that may be granted in pursuance of said applications and any divisional, continuation or continuationin-part application thereof, and in and to any reissue and reexamination of any such patents and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

PATENT REEL: 030950 FRAME: 0311 We hereby authorize and request our attorney, Brian L. Ribando, of REISING ETHINGTON P.C., 755 W. Big Beaver Rd., Suite 1850, Troy, MI 48084, to insert here in parentheses the application serial number and filing date of said United States Patent Application when known (13/819,000 filed on the 26th day of February 2013).

We further authorize said companies to apply for foreign patents on said invention in its own name or through their respective designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said companies may deem necessary to secure to said companies or their respective designees the rights herein assigned.

IN WITNESS WHEREOF, we have hereunto set our hands and seal.

Dr. Christian BØGE	Dr. Bernhard PAUS
Men	//s/
Dr. Matthias MIYER	Dirk KÖSTERMUN

WITNESSED BY:

Witness: Witne

Printed Name: Patrick Zingher

Dated: 11.06, 2013

Witness:

Timed Ivania.

Dated: Of. O6, CO13

We hereby authorize and request our attorney, Brian L. Ribando, of REISING ETHINGTON P.C., 755 W. Big Beaver Rd., Suite 1850, Troy, MI 48084, to insert here in parentheses the application serial number and filing date of said United States Patent Application when known (13/819,000 filed on the 26th day of February 2013).

We further authorize said companies to apply for foreign patents on said invention in its own name or through their respective designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said companies may deem necessary to secure to said companies or their respective designees the rights herein assigned.

IN WITNESS WHEREOF, we have hereunto so	et our hands and scal.	
Dr. Christian BOGE	Dr. Bernhard PAUSE	
Dr. Matthias MEYER	Dirk RÖSTERMUNDT	
WITNESSED BY:		
Witness:	Witness:	
Printed Name: Ingrid Englant	Printed Name: <u> </u>	
Datado Olobolos	Dated: 1.6.2913	

PATENT REEL: 030950 FRAME: 0313

RECORDED: 08/06/2013