# 503927079 07/22/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTIAN HEDESIU	07/11/2016
KAUNO ALASTALO	07/06/2016

### **RECEIVING PARTY DATA**

Name:	ABU DHABI POLYMERS COMPANY LIMITED (BOROUGE)
Street Address:	SHEIKH KHALIFA ENERGY COMPLEX
Internal Address:	CORNICHE ROAD, P.O. BOX 6925
City:	ABU DHABI
State/Country:	UNITED ARAB EMIRATES
Name:	BOREALIS AG
Street Address:	WAGRAMERSTRASSE 17-19
Internal Address:	IZD TOWER
City:	VIENNA
State/Country:	AUSTRIA
Postal Code:	A-1220

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14785752

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: KADZ 200149US01

NAME OF SUBMITTER: RICHARD M. KLEIN

PATENT 503927079 REEL: 039220 FRAME: 0365

SIGNATURE:	/Richard M. Klein/
DATE SIGNED:	07/22/2016
Total Attachments: 4	
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source=Executed_Assignment#page2.ti	f
source=Executed_Assignment#page3.ti	f
source=Executed_Assignment#page4.ti	f

#### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned, CRISTIAN HEDESIU and KAUNO ALASTALO ("Inventor(s)") who has/have created a certain invention for which an application for United States Letters Patent has been made by way of U.S. National Phase Application No. 14/785,752 based on International (PCT) Patent Application No. PCT/EP2014/000374 designating the United States of America and having an international filing date of 11 February 2014, said application titled

### **MULTIMODAL POLYPROPYLENE COMPOSITION FOR PIPE APPLICATIONS**

do hereby sell, assign and transfer to:

ABU DHABI POLYMERS COMPANY LIMITED (BOROUGE) Sheikh Khalifa Energy Complex Corniche Road, P.O. Box 6925 **Abu Dhabi, United Arab Emirates** 

and **BOREALIS AG** 

**IZD Tower** 

Wagramerstrasse 17-19 A-1220, Vienna, Austria

(hereinafter "Assignee") its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention and said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, reexaminations, extensions thereof, and all other forms of protection relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that said Assignee may apply for and receive Letters Patent for said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reexaminations, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Assignment to Abu Dhabi Polymers Company Limited (Borouge) and Borealis AG Application No. 14/785,752 Attorney Docket No. KADZ 200149US01 (K 63 401/1wb) Page 2 of 2

Consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

Signed at the City of <u>세상이 가게게</u> , Country of 		on
Vitnesses:	CRISTIAN HEDESIU	
inted Name: 280 11 24 248ER	•	
グ rinted Name: <u>Zman A()askiti</u>	₩	
	signature on the date indi	cated below.
N TESTIMONY WHEREOF I have hereunto set my		
IN TESTIMONY WHEREOF I have hereunto set my solutions of the City of, Country of, 20		
IN TESTIMONY WHEREOF I have hereunto set my solutions of the City of, Country of, 20	KAUNO ALASTALO	

### **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned, CRISTIAN HEDESIU and KAUNO ALASTALO ("Inventor(s)") who has/have created a certain invention for which an application for United States Letters Patent has been made by way of U.S. National Phase Application No. 14/785,752 based on International (PCT) Patent Application No. PCT/EP2014/000374 designating the United States of America and having an international filing date of 11 February 2014, said application titled

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do hereby sell, assign and transfer to:

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Sheikh Khalifa Energy Complex
Corniche Road, P.O. Box 6925
Abu Dhabi, United Arab Emirates
and

BOREALIS AG
IZD Tower
Wagramerstrasse 17-19
A-1220, Vienna, Austria

(hereinafter "Assignee") its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention and said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, reexaminations, extensions thereof, and all other forms of protection relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that said Assignee may apply for and receive Letters Patent for said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reexaminations, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Assignment to Abu Dhabi Polymers Company Limited (Borouge) and Borealis AG Application No. 14/785,752 Attorney Docket No. KADZ 200149US01 (K 63 401/1wb) Page 2 of 2

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Signed at the City of	, Country of _, 20	on
Vitnesses:	CRISTIAN H	EDESIU
Printed Name:		
Printed Name:  IN TESTIMONY WHEREOF I h	nave hereunto set my signature on th	e date indicated below.
IN TESTIMONY WHEREOF I	nave hereunto set my signature on the, Country of, 20	on on
IN TESTIMONY WHEREOF I	nave hereunto set my signature on the, Country of, 20 KAUNO ALAS	on on
IN TESTIMONY WHEREOF I H Signed at the City of	nave hereunto set my signature on the, Country of, 20  KAUNO ALAS	on on
IN TESTIMONY WHEREOF I I	nave hereunto set my signature on the, Country of, 20  KAUNO ALAS	on on

PATENT REEL: 039220 FRAME: 0370

**RECORDED: 07/22/2016**