## 504273326 03/15/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PASCAL CASTRO	09/11/2015
VILLE VIRKKUNEN	08/10/2015
VYATCHESLAV IZMER	08/04/2015
DMITRY KONONOVICH	08/04/2015
ALEXANDER VOSKOBOYNIKOV	08/04/2015
LUIGI RESCONI	07/27/2015

## **RECEIVING PARTY DATA**

Name:	BOREALIS AG
Street Address:	IZD TOWER
Internal Address:	WAGRAMERSTRASSE 17-19
City:	VIENNA
State/Country:	AUSTRIA
Postal Code:	A-1220

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15421760

## **CORRESPONDENCE DATA**

**Fax Number:** (678)420-9301

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.

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Email:oglesd@ballardspahr.comCorrespondent Name:GALIT LEVITIN, PH.D.Address Line 1:999 PEACHTREE STREET

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ATTORNEY DOCKET NUMBER:	04150.0080U2
NAME OF SUBMITTER:	GALIT LEVITIN, PH.D.
SIGNATURE:	/Galit Levitin, Reg. No. 73,526/
DATE SIGNED:	03/15/2017

## **Total Attachments: 4**

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## ATTORNEY DOCKET NO. 04150.0080U1-PAGE 1 of 4

# ASSIGNMENT (U.S. RIGHTS ONLY)

WHEREAS, we, Pascal CASTRO of Pursimiehenkatu 15 A 4, FI-00150 Helsinki, Finland, Ville VIRKKUNEN of Biologinkatu 8 G 31, FI-00790 Helsinki, Finland, Vyatcheslav IZMER of apt. 248, 2/19 Remezova Street, 117186 Moscow, Russia, Dmitry KONONOVICH of apt. V-1016, Vorobyovy Gory, 119234 Moscow, Russia, Alexander VOSKOBOYNIKOV of apt. 93 bld. 5, Korolev Street, 129515 Moscow, Russia, and Luigi RESCONI of Via Palestro 101, I-44100 Ferrara, Italy, have invented new and useful improvements in "CATALYST" for which a United States Patent Application was filed on June 19, 2015, and assigned Application No. 14/654,401; which was based on International Application No. PCT/EP2013/077344, filed on December 19, 2013, which International Application claims priority to European Patent Application No. 12199251.5, filed on December 21, 2012, and

WHEREAS, BOREALIS AG, a corporation of Austria, whose principal address is IZD Tower, Wagramerstrasse 17-19, A-1220 Vienna, Austria, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Pascal CASTRO, Ville VIRKKUNEN, Vyatcheslav IZMER, Dmitry KONONOVICH, Alexander VOSKOBOYNIKOV, and Luigi RESCONI, hereby do sell, assign and transfer unto said BOREALIS AG, the entire right, title and interest in and to said invention and application in the United States, including, without limitation, any Letters Patent of the United States which may issue thereon and any subsequent U.S. application claiming priority to the above-identified application, reissue, reexamination, division, continuation-in-part, extension or continuation thereof; the same for BOREALIS AG's legal

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## ATTORNEY DOCKET NO. 04150.0080U1-PAGE 2 of 4

representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid BOREALIS AG, its legal representatives and assigns, to obtain and enforce proper protection for said invention in the United States.

IN WITNESS WHEREOF, I have	executed this Assignment thisday of
<u>SEPTEMBER</u> , 20/5.	A Same and the sam
	(L.S.)
,	Pascal CASTRO
WITNESSÉTH:	2 Baragas
Name: ABDA KANNAEN	Name: PILVI SAARE OSPAA
Address: 5000107788	Address: RUNGBERGINK 14812
FIN-OGGOD HASMARI	TIN- 06100 PORVOD
FINLADIS	FINLAND
IN WITNESS WHEREOF, I have	executed this Assignment this day of
Angust 2015.	
	Ull Wil (L.S.)
	Ville VIRKKUNEN
WITNESSETUE.	2. P.L. Saarangroom
Name: LEENA KINNUMEN	Name: OILVI JAMEN PAR
Address: SUNA/4-7755 8	Address: DUNEBERYINE. 14312
FIN-OGGOD HAMARI	FN-06100 PORVOD
FINLANIS	FINLAND

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# ATTORNEY DOCKET NO. 04150.0080U1-PAGE 3 of 4

IN WITNESS WHEREOF, I has	ve executed this Assignment this <u>O4</u> de	ay of
<u>August</u> , 20 <u>15.</u>		
€/	Myssef	(L.S.)
	Vyatcheslav IZMER	(23,20)
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Name / Congress D. Congress	Name: Dnitry V. Ubopky	
Address: apt 56 to Walder of Moreon	Address 184 108, % Leben January .	51, 11578 Naxon
IN WITNESS WHEREOF, I have	ve executed this Assignment thisd	y of Kessie
August, 20_ <u>15_</u> .		(L.S.)
As	Dmitry KONONOVICH	
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Name: Mary P. Garyuna	Name: Dactey V. Ullorsky	
Address: apt 55 10 Stoleton st Maccon	Address: <u>apt 108, 32 Lebodyno ike</u> ys .	(1, 11559 B NOSCOL)
IN WITNESS WHEREOF, I have	ve executed this Assignment this <u>##</u> da	y of Russia
<u></u>	M	(L.S.)
	Alexander VOSKOBOYNIKOV	
WITNESSETTE:	2. <u>– 1862</u>	
Name///ex/y 1 6-120-00	Name: Drus try Villersky	
Address: apt 55 10 Steleton of Moscon	Address: <u>Apt. M. 2 Lolle Gyen</u> s h	ryg K
nding, Aussia	11559 10 16050	ON PASSE

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## ATTORNEY DOCKET NO. 04150.0080U1-PAGE 4 of 4

IN WITNESS WHEREOF, I have	executed this Assignment this 2/ day of
<u> </u>	
	les / Les (L.S.)
·-	Luigi RESCONI
WITNESSETH: 1. J. slole Jayma	2.
Name: 1501DE DORFNER	Name: MAXIMILIAN SAMBS
Address: \TYPETER - \TYASSIE 25	Address: <u>TT-PETEK-TT&amp;A</u> TTE 25
4-11071 11NF	A- 4021 1.1NZ

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PATENT REEL: 041583 FRAME: 0917

**RECORDED: 03/15/2017**