PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6436993

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAN DE REN	05/02/2017
ROEL JULIA JULIEN BAUTERS	05/02/2017
STEPHAN DIETMER WILHELMI	05/02/2017

RECEIVING PARTY DATA

Name:	UOP LLC
Street Address:	25 EAST ALGONQUIN ROAD
Internal Address:	PATENT DEPARTMENT
City:	DES PLAINES
State/Country:	ILLINOIS
Postal Code:	60017

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62352761
Application Number:	16206992

CORRESPONDENCE DATA

Fax Number: (312)360-9315

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: (877)841-2840 **Email:** rlyons@gbc.law

Correspondent Name: HONEYWELL INTERNATIONAL INC

Address Line 1: INTELLECTUAL PROPERTY SERVICES GROUP

Address Line 2: 300 S. TRYON STREET, SUITE 600
Address Line 4: CHARLOTTE, NORTH CAROLINA 28202

NAME OF SUBMITTER:PATRICIA L. PRIORSIGNATURE:/Patricia L. Prior/DATE SIGNED:12/08/2020	ATTORNEY DOCKET NUMBER:	H0054649-US (134345)
	NAME OF SUBMITTER:	PATRICIA L. PRIOR
DATE SIGNED: 12/08/2020	SIGNATURE:	/Patricia L. Prior/
	DATE SIGNED:	12/08/2020

Total Attachments: 4

PATENT REEL: 054573 FRAME: 0423 source=13N9838-2018-11-30-USA-H0054649-US-Ass#page1.tif source=13N9838-2018-11-30-USA-H0054649-US-Ass#page2.tif source=13N9838-2018-11-30-USA-H0054649-US-Ass#page3.tif source=13N9838-2018-11-30-USA-H0054649-US-Ass#page4.tif

> PATENT REEL: 054573 FRAME: 0424

was avacuted on

for which application for patent in the United States: has been executed on even date herewith:

any of the rights assigned by this Agreement:

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

METHOD AND APPARATUS FOR CRYSTALLIZING AND INCREASING MOLECULAR WEIGHT OF POLYMER PARTICLES

*********	RACIO	exaction	G OH		?				
<u>X</u>	was	filed on	06/21/2016	and assigned	U.S. Appl. No	. <u>62/35</u>	<u>2,761</u> ;		
<u>X</u>	was	filed on	11/30/2018	and assigned	U.S. Appl. No	. <u>16/20</u>	<u>6,992</u> ;		
ļ	ND	WHERI	EAS, the "Assi	gned Property	" shall mean	(i) the	above-identified	United	States
applic	catio	n for pa	tent (the "Applic	ation"), (ii) all i	inventions dis	closed in	the Application,	(iii) any	and all
applic	catio	ns for pa	atent throughout	the world direc	ted to the sub	ject matte	r of the Applicati	on, (iv) th	ne right
							der the Paris Co		
							tions or bilateral		

AND WHEREAS, UOP LLC, a Delaware Limited Liability Company having a place of business at 25 East Algonquin Road, Des Plaines, IL 60017-5017, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;

agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

PCT Application No. PCT/US17/38076 filed 06/19/2017

(Rev.03/20/2012)

Maryann Maas

UOP LLC

Assistant Secretary - Patent

Roel Julia Julien Bauters

ASSIGNMENT

Page 2 of 2

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:

Date: May 2, 2077

Jan De Ren

Date: Date: Date: May 2, 20 17

PCT Application No. filed

(Rev.03/20/2012)

for which application for patent in the United States:
_____ has been executed on even date herewith:

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

METHOD AND APPARATUS FOR CRYSTALLIZING AND INCREASING MOLECULAR WEIGHT OF POLYMER PARTICLES

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appli	icatio	n for pat	tent (the "Applic	ation"), (ii) all	inventions d	isclosed in	the Application,	(iii) any	and all
							er of the Applicati		
of pr	iority	arising f	rom the Applicat	ion or from suc	h other appl	lications, ur	nder the Paris Co	nvention	for the
							itions or bilateral		

any of the rights assigned by this Agreement;

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AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

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PCT Application No.	PCT/US17/38076	filed	06/19/2017	

(Rev.03/20/2012)

Maryann Maas

UOP LLC

Assistant Secretary - Patent

ASSIGNMENT

Page 2 of 2

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

EXECUTED as of the date(s) set forth below on behalf of the	e ASSIGNOR:
Jan De Ren	Date:
Stephan Dietmer Wilhelmi	Date: <u>1492,2017</u>
Poel tulia tulian Rautare	Date:

PCT Application No. ______ filed _____

RECORDED: 12/08/2020

(Rev.03/20/2012)

PATENT REEL: 054573 FRAME: 0428