505211300 11/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5258068

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOWARD DUNGWORTH	11/07/2018
JAMES WICKSON	10/31/2018
KATHRYN KNIGHT	11/09/2018
JAMES FLAVELL	10/31/2018

RECEIVING PARTY DATA

Name:	CRODA INTERNATIONAL PLC			
Street Address:	COWICK HALL			
Internal Address:	SNAITH GOOLE			
City:	EAST YORKSHIRE			
State/Country:	GREAT BRITAIN			
Postal Code:	DN14 9AA			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16301522

CORRESPONDENCE DATA

Fax Number: (610)407-0701

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: 610-407-0700

Email: esmrzley@ratnerprestia.com

Correspondent Name: RATNERPRESTIA

Address Line 1: 2200 RENAISSANCE BLVD

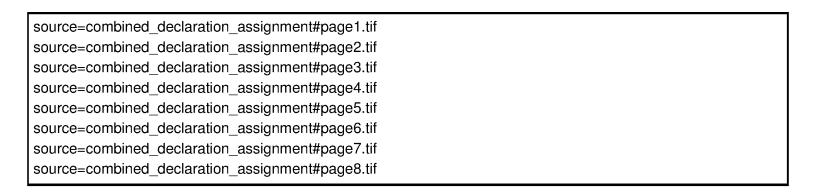
Address Line 2: SUITE 350

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	CDA-195US
NAME OF SUBMITTER:	BRIAN L. MUTSCHLER, REG. NO. 62,293
SIGNATURE:	/Brian L. Mutschler/
DATE SIGNED:	11/29/2018
Total Attachments, 9	

Total Attachments: 8

PATENT REEL: 047624 FRAME: 0939



PATENT REEL: 047624 FRAME: 0940

COMBINED D	ECLARATION/ASSIGNMENT - Patent Application	Docket Number: CDA-195US		
Whereas, the Assig	nor, comprising the following named inventors:	,		
	1. Howard Dungworth	2. James Wickson		
ASSIGNOR(s)/ INVENTOR(s)	3. Kathryn Knight	4. James Flavell		
	5.	6.		
made an invention of	entitled: POLYMERIC COATING COMPOS	TIONS		
for which an applica (Select one of the fo	etion for Letters Patent of the United States (the internal of the United States (the United States (the internal of the United States (the internal of the	Application):		
is submitted concurrently herewith was filed in the U.S. Patent and Trademark Office on 11/14/18 as U.S. Patent Application Serial No.:16/301,522				
ASSIGNEE (Full Name and Address) Croda International Pic Cowick Hall Snaith Gooje East Yorkshire, DN14 9AA GB				

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent/including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument. Assignor also agrees that it will not engage, participate, or take part in any action conflicting with this Assignment, including but not ilmited to challenging the validity or patentability or enforceability of any patent rights relating to this invention or assisting others with such a challenge.

If any provision in this Assignment is held invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

COMBINED DECLARATION/ASSIGNMENT - Patent Application

Docket Number: CDA-195US

Declaration:

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As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

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.

	Typed or Printed	Name	Signature		Date
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	3. Kathryn Knigl	nt			
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SIGNATURE	4. James Flavel	1			······
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2			* Witness		
**Assignee	·				
Signature Typed or printed Title	name	,			· · · · · · · · · · · · · · · · · · ·
Date					<u></u>
Application for U	nited States Letters Pat	ent:			
Serial No.:		16/301,			
1 *		11/14/1			
Attorney Docket	Number: f Assignment Pages	ÇDA-195Ü	* Witness signature recomm	ended, mandatory for	some countries
Total Number C	n Maagiiiioni i agea		**Assignee signature recomm	ended, mandatory for	some countries

Modified 2/7/18.

COMBINED DECLARATION/ASSIGNMENT - Patent Application			Doc	ocket Number: CDA-195US	
Whereas, the Assig	gnor, comprising t	ne following named invento	ors:	,	
Howard Dungworth				2. James Wickson	
ASSIGNOR(s)/ INVENTOR(s)	3. Kathryn Kr	3. Kathryn Knight		4. James Flavell	
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made an invention	entitled: POL	YMERIC COATING COM	POSITION	<u>vs</u>	
for which an applic (Select one of the	ation for Letters P	atent of the United States ((the Applic	cation):	٠
Was filed in	concurrently here the U.S. Patent ar ent Application Se	with nd Trademark Office on <u>11</u> rial No.: 16/301,522	/14/18	,	
ASSIGNEE (Full Name and Address) Croda International PIc Cowick Hall Snaith Goole East Yorkshire, DN14 9AA GB					

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•	Typed or Printed Name	Signature	Date
	1. Howard Dungworth		
	-	* Witness	
	2. James Wickson		31 0.1.618
	PETER DODDS	* Witness	31 Outober 18
	3. Kathryn Knight		
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	4. James Flavell		
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	6.	* Witness	
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			Page 2 of 2

Modified 2/7/18

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made an invention	made an invention entitled: POLYMERIC COATING COMPOSITIONS				
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	Typed or Printed	d Name	Signature	Date	pagagapa da der mayira
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÷	2. James Wicks	son			
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	3. Kathryn Knig	ht	(LM Groff)	9.11.13	8
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**Assignee					
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Title Date			· · · · · · · · · · · · · · · · · · ·		
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Serial No.:		16/301,5	522		
Filed:		11/14/18			
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	1. Howard Dungworth		
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	2. James Wickson		
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	3. Kathryn Knight		
SIGNATURE		* Witness	
	4. James Flavell	Etis	31/10/18
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		Thread	3/10/2018
	AMIE SMITH	* Witness	
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	6.	the second secon	
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**Assignee			
Signature			·
	name		
Date			
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Attorney Docket			
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		**Assignee signature recommer	ided, mandatory for some countries
			Page 2 of 2

Modified 2/7/18

**PATENT** REEL: 047624 FRAME: 0948

**RECORDED: 11/29/2018**