505578367 07/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5625166

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC JORDA	07/26/2018
ALAIN BALOCHE	07/30/2018
NATHALIE GIBERT	08/08/2018
ISABELLE BIRKEN	08/08/2018
GILLES BARRETO	08/03/2018

RECEIVING PARTY DATA

Name:	ARKEMA FRANCE
Street Address: 420 RUE D'ESTIENNE D'ORVES	
City: COLOMBES CEDEX	
State/Country:	FRANCE
Postal Code:	92705

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16076778

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: 2027152898

Email: sshipe@ratnerprestia.com

Correspondent Name: RATNERPRESTIA

Address Line 1: 1090 VERMONT AVENUE, SUITE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	EANF-329US
NAME OF SUBMITTER:	JAMES J. KELLY
SIGNATURE:	/James J. Kelly/
DATE SIGNED:	07/18/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 6

PATENT REEL: 049792 FRAME: 0283

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PATENT REEL: 049792 FRAME: 0284

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<u></u>					
COMBINED DECLARATION/ASSIGNMENT - Patent Application				ot Number: <u>EANF-329US</u>	
Whereas, the Assig	gnor, comp	rising the following named inventors:			
	1. JORDA, Eric		2.	BALOCHE, Alain	
ASSIGNOR(s)/ INVENTOR(s)	3. GIB	ERT, Nathalie	4.	BIRKEN, isabelle	
	5. BAI	RETO, Gilles	6.	GAMET, Jean-Paul	
made an invention	entitled:	USE OF ALKOXYLATED AMINES	AS COL	LECTOR AGENTS FOR ORE BENEFICIATION	
for which an application (Select one of the f		tters Paterit of the United States (the	Applicatio	nn):	
is submitted	concurrent	ly herewith tent and Trademark Office on,			
	nt Applicat	ion Serial No.:			
ASSIGNEE (Full Name and Add	dress)	ARKEMA FRANCE 420 Rue d'Estienne d'Orves 92700 Colombes France			
is desirous of acqui	ring the en	tire interest in and to said invention ar	id the Lei	ters Patent to be obtained therefor,	
(\$1.00), and for oth be legally bound, it and interest in and divisions, continual to claim priority bas patent rights in this	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 h			nent or er	ncumbrance has been or will be made or entered	
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 limited 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.				
		es a biological deposit, Assignor also , to the validity of the patent rights ass		Assignee such control over any deposit made by rein.	
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.

Docket Number: EANF-330US

Declaration:

Note to inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

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.

	Managan	Typed or Printe	d Name	Signature	Date
	***	JORDA, Eric	Special Control	Fire Souda	26/2/2018
				* Witness	
	2.	BALOCHE, Ala	ii es	·	

				* Witness	
	3.	GIBERT, Natha	die		. *************************************
SIGNATURE				* Witness	
OWN VILL	4	BIRKEN, Isabe	iia	55,66155300	
	7.	mikeleriid ^e immine	15/55		
				* Witness	
	5.	BARRETO, GIII	es		

				* Witness	3
	6. (GAMET, Jean-Pa	ui		
Street market street street street street	L			* Witness	
"Assignee"		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		() () No
Signature				100n-Zous	***
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Date 11/4	<u> </u>	(44, <u>)</u> 15			
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				**Assignee signature recommended, man	idatory for some countries

Docket Number: EANE-330US

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	Typed or Printed Nan	ne Signature	Date
	1. JORDA, Eric		
	graph controls	* Witness	
	2. BALOCHE, Alain	and the second s	30 yullet 2018
		* Witness	
	3. GIBERT, Nathalie	······································	
SIGNATURE		* Witness	
	4. BIRKEN, Isabelle		
		* Witness	
	5. BARRETO, Gilles		
	ny tour to the distance of the tour	* Witness	
	6. GAMET, Jean-Paul		
		* Witness	
7			
**Assignee			7720
Signature Typed or printed r	Same The History	<u> </u>	TANK.
Title	1)442 11 (21 (21 (21 (21 (21 (21 (21 (21 (21	3/4	
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Application for Un	ited States Letters Patent:		
Serial No.:	(ANABARANAA		
Filed:	***********		
Attorney Docket N	***************************************	-330US	
Total Number of	Assignment Pages 2	* Witness signature recommended,	mandatory for some countries
		**Assignee signature recommended,	mandatory for some countries

Docket Number: EANF-329US

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	Typed or Printed I	Name Signature	Date
	1. JORDA, Eric	,	
	2. BALOCHE, Alain	* Witness	
	3. GIBERT, Nathalia	* Witness	03/08/13
SIGNATURE		* Witness	***************************************
	4. BIRKEN, Isabelle		
	5. BARRETO, Gilles	* Witness	
	o. Drivero, omes	* Witness	
	6. GAMET, Jean-Paul		
- Line services		* Witness	
Signature	name on the second	CON-KNIP PAR	
Application for Un	ited States Letters Patent:		
Serial No.:			
Filed:			
Attorney Docket N	umber: <u>E/</u>	\NF-329US	
	Assignment Pages 2		

Docket Number: EANF-329US

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	Typed or Printe	ed Name Signature	Date
	1. JORDA, Eric		
	2. BALOCHE, AL	* Witness	
	3. GIBERT, Nath	* Witness	
SIGNATURE	4. BIRKEN, Isabe	* Witness	<u> </u>
	5. BARRETO, GII	* Witness les	
	6. GAMET, Jean-P	* WEDESS.	·····
		* * * * * * * * * * * * * * * * * * * *	
*Assignee Signature Typed or printed i Title AUAC Date	name 3.1	Jean-Dain P	
Application for Un Serial No.: Filed:	ited States Letters Pat	ent:	
Aliorney Docket N	iumber:	EANE-329US	
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Docket Number: EANF-329US

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	Typed or Print	ed Name	Signature	Date
	1. JORDA, Eric			
		Maria Maria da Maria	* Winess	
	2. BALOCHE, A	lain		
			* Witness	
	3. GIBERT, Nath	alie		
SIGNATURE	***************************************	T ^{er} ananan meneralah	* Witness	
	4. BIRKEN, Isabi	:lle		***************************************
		•	* Witness	
	5. BARRETO, GII	lies	- Janta	03/08/2018
			* Witness	
	6. GAMET, Jean-P	aul .		
		in and the second	* Witnessa	
**Assignee		, Leave Lander and the second		DAGE
Signature			-2400-2304s	
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		****	"*Assignee signature recommended, n	nandatory for some countries
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Page 2 of 2 Modified 2/7/18

PATENT REEL: 049792 FRAME: 0290

RECORDED: 07/18/2019