502704843 03/04/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2751449

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGES FREMY	02/24/2014
PATRICE BARRE	02/20/2014
SO YOUNG KIM	02/14/2014
SUNG KWANG SON	02/14/2014
SANG MOK LEE	02/14/2014

RECEIVING PARTY DATA

Name:	ARKEMA FRANCE	
Street Address:	20, RUE D'ESTIENNE D'ORVES	
City:	COLOMBES	
State/Country:	FRANCE	
Postal Code:	F-92700	

CJ CHEILJEDANG CORPORATION	
SMARTPLEX BUILDING	
292 SSANGNIM-DONG, JUNG-GU	
SEOUL	
KOREA, REPUBLIC OF	
100-400	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14342582

CORRESPONDENCE DATA

Fax Number:

 Phone:
 703-243-6333

 Email:
 mail@mwzb.com

502704843 PATENT REEL: 032343 FRAME: 0732

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MILLEN, WHITE, ZELANO & BRANIGAN (MIA)

Address Line 1: 2200 CLARENDON BLVD.

Address Line 2: SUITE 1400

Address Line 4: ARLINGTON, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	PLASSERAUD-0024
NAME OF SUBMITTER:	MICHAIAH COPP
Signature:	/Michaiah Copp/
Date:	03/04/2014

Total Attachments: 2

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PATENT REEL: 032343 FRAME: 0733

ASSIGNMENT

ATTY, DOCKET NO. PLASSERAUD-0024

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to us the ASSIGNOR invented a certain improvement(s) relating to

PREPARATION OF PROCESS OF L-METHIONINE

and for wh	aich one or moi	e of the following apply:	
	U.S. Provision	nd Application Serial No. was filed in the United States Patent and Trademark Office on	
×	A U.S; Non-Provisional		
	L AI	plication for Letters Patent 30 be filed in the United States Patent and Trademark Office was executed on even date: plication Serial No. for Leuers Patent was filed in the U.S. Patent and Trademark Office on International Application No. PCT/EP2011/065241 was filed on September 2, 2011, designating the United States.	
	U.S. Patent N	o. issued in the U.S. Patent and Trademark Office on	
	AND WHER	PAS .	
		ARKEMA FRANCE	
		420, rue d'Estienne d'Orves	
		F-92700 Colombes FRANCE	
		CI CHEILIEDANG CORPORATION	

Smartplex Building

292 Sangnini-dong, Jung-gu,
Secul, Republic of Korea 100-400
hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all cartier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention. SAID ASSIGNEB, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all enter priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appearating thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefic of ASSIGNEB and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on any and all divisions and communations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Potent and Trademark Office to properly record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	O INVENTOR'S SIGNATURE	DATE
Georges FREMY		24/02/2014
302 FULL NAME OF SECOND IONT INVENTOR	INVENTORS SIGNATURE	DA'fI;
Patrice BARRE		30/02/2014
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
So Young KIM		
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Sung Kwang SON		
20S FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Sang Mok LEE		

PATENT REEL: 032343 FRAME: 0734

ASSIGNMENT

ATTY, DOCKET NO. PLASSERAUD-0024

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

PREPARATION OF PROCESS OF L-METHIONINE

and for wh	nich one or more of the following apply:
	U.S. Provisional Application Serial No. was filed in the United States Patent and Trademark Office on .
\boxtimes	A U.S. Non-Provisional
	□ application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date. Application Serial No. for Letters Patent was filed in the U.S. Patent and Trademark Office on as International Application No. PCT/BP2011/065241 was filed on September 2, 2011, designating the United States.
	U.S. Patent No. issued in the U.S. Patent and Trademark Office on .
	AND WHEREAS

ARKEMA FRANCE 420, rue d'Estienne d'Orves F-92700 Colombes FRANCE

CJ CHEILJEDANG CORPORATION

Smartplex Building 292 Ssangnim-dong, Jung-gu, Seoul, Republic of Korea 100-400

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filling or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign),divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertanting thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.

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IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Georges FREMY		· ·
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Patrice BARRE		
283 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
So Young KIM	1 Ah	2.14,2014
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Sung Kwang SON		2.14.2014
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Sang Mok LEE	The on	2-14.2.14

PATENT

REEL: 032343 FRAME: 0735

RECORDED: 03/04/2014