504310422 04/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

nic Version v1.1 EPAS ID: PAT4357104

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAINER FIGGE	04/01/2017
LAURENCE DUMON-SEIGNOVERT	03/21/2017
PERRINE VASSEUR	03/21/2017
WANDA DISCHERT	03/21/2017

RECEIVING PARTY DATA

Name:	METABOLIC EXPLORER
Street Address:	BIOPOLE CLERMONT-LIMAGNE
City:	SAINT BEAUZIRE
State/Country:	FRANCE
Postal Code:	F-63360

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15507435

CORRESPONDENCE DATA

Fax Number: (703)205-8050

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: mailroom@bskb.com, Thuy-Kim.T.Nguyen@bskb.com

Correspondent Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

Address Line 1: P.O. BOX 747

Address Line 4: FALLS CHURCH, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER: 3493-0605PUS1	
NAME OF SUBMITTER:	THUY-KIM T. NGUYEN
SIGNATURE:	/Thuy-Kim T. Nguyen/
DATE SIGNED:	04/06/2017

Total Attachments: 4

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PATENT 504310422 REEL: 041889 FRAME: 0263

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PATENT REEL: 041889 FRAME: 0264

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ASSIGNMENT

Application No.:	15/507,435	Filed:	February 28, 2017	
insert Name(s of Inventor(s)	WHEREAS, Rainer		DN-SEIGNOVERT, Perrine VASSEUR, Wanda DISCHERT has (have) invented certain new and useful improvements in:	
Insert Title of Invention	METHOD AND M IMPROVED METHI		METHIONINE PRODUCTION BY FERMENTATION W	TH
		cation for Letters Pater in the case of a provision	nt of the United States of America has been executed by nal application)	the
Insert Date of Signing of Appln.	on	September 28, 20	15;a	ind
Insert Name of Assignee	WHEREAS, METAB	OLIC EXPLORER		
insert Address of Assignee	of Biopole Clermont	-Limagne, F-63360 Saint	Beauzire, France,	
	acquiring the entire		nd assigns (hereinafter designated as the Assignee) is desirou and to said invention and in and to any Letters Patent(s) that merica and	
Check Box if Appropriate	in any foreign o	ountries.		
	undersigned has (ha unto said Assignee territories, depender Patent(s) which ma possessions, and if t	ve) sold, assigned and treather full and exclusive access and possessions are y be granted therefor in the box above is designated.	consideration, the receipt of which is hereby acknowledged, ansferred, and by these presents does (do) sell, assign and trarright to the said invention in the United States of Americand the entire right, title and interest in and to any and all Lenthe United States of America, its territories, dependencies ted, in any and all foreign countries; and to any and all divisions thereof for the full term or terms for which the same	nsfer a, its etters and ions,

Page 1

BSKB-ASSIGN-SINGLE (09-12) MAA/MAA/kgs

Attorney Docket No.: 3493-0605PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 1 Mpril 2017	Name of Inventor	<u>n94/</u>
· · · · · · · · · · · · · · · · · · ·		(Signature) Rainer FIGGE
	Name of	
Date	Inventor	
		(Signature) Laurence DUMON-SEIGNOVERT
	Name of	
Date	Inventor	
		(Signature) Perrine VASSEUR
	Name of	
Date	_ Inventor	
		(Signature) Wanda DISCHERT

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ASSIGNMENT

Application	3 15/507,435	Filed:	February 28, 2017	
Insert Name(s of Inventor(s)	™(Given Name FAMII) WHEREAS, Rainer FIGO (hereinafter designated a	GE, Laurence DU	MON-SEIGNOVERT, Perrine VASSEUR, Wanda DISCHERT d) has (have) invented certain new and useful improvements in:	
Insert Title of Invention	METHOD AND MICR IMPROVED METHIONI		FOR METHIONINE PRODUCTION BY FERMENTATION WIT	Γŀŧ
	for which an application undersigned (except in the		atent of the United States of America has been executed by t sional application)	he
Insert Date of Signing of Appln.	on	Octob	per 2, 2015 ; and	j.
Insert Name of Assignee	WHEREAS, METABOLIC	CEXPLORER		
Insert Address of Assignee	of Biopole Clermont-Lim	agne, F-63360 Sa	int Beauzire, France,	
		, title and interes	s and assigns (hereinafter designated as the Assignee) is desirous t in and to said invention and in and to any Letters Patent(s) that m America and	
Check Box if Appropriate	in any foreign count	ries.		
	undersigned has (have) s unto said Assignee the territories, dependencies Patent(s) which may be possessions, and if the bo	old, assigned and full and exclusive and possessions granted therefor ex above is design	ble consideration, the receipt of which is hereby acknowledged, the transferred, and by these presents does (do) sell, assign and transfer right to the said invention in the United States of America, is and the entire right, title and interest in and to any and all Letter in the United States of America, its territories, dependencies are mated, in any and all foreign countries; and to any and all division extensions thereof for the full term or terms for which the same materials.	fer its ers ad us,

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Page 1

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Attorney Docket No.: 3493-0605PUS1

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The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Name of Inventor	D. HOCK	
Date	21/03/2017 Name of Inventor	(Signature) Rainer FIGGE OMON (Signature) Laurence DUMON-SEIGNOVERT	
Date	2.1 33/24} Name of Inventor	(Signature) Perfine VASSEUR	
Date_	Alog 2013 Name of Inventor	(Signature) Wanda DISCHERT	

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