11/19/2018 505197879

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5244648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER MATTHIAS FARWICK	10/24/2018
THOMAS DESFOUGERES	11/12/2018
GEORGES PIGNEDE	11/05/2018
ANAÏS ROUSSEL	11/05/2018
ISABELLE MOULY	11/05/2018
BRIEUC MORVAN	10/24/2018

RECEIVING PARTY DATA

Name:	LESAFFRE ET COMPAGNIE
Street Address:	41 RUE ETIENNE MARCEL
City:	PARIS
State/Country:	FRANCE
Postal Code:	F-75001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16302527

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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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docket@marshallip.com Email: WALESKA SALGADO **Correspondent Name:**

233 SOUTH WACKER DRIVE Address Line 1:

Address Line 2: **SUITE 6300**

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	32444/53662 US
NAME OF SUBMITTER:	HEATHER R. KISSLING
SIGNATURE:	/Heather R. Kissling/
DATE SIGNED:	11/19/2018

Total Attachments: 8 source=Assignment#page1.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif

(1-8) Insert Name(s) of Inventor(s)	(1) <u>FA</u>	RWICK Alexander Matthias	(6) MORVAN Brieuc	
	(2) DESFOUGERES Thomas		(7)	
	(3) PI (GNEDE Georges		
	(4) <u>RC</u>	OUSSEL Anaïs		
		OULY Isabelle	(10)	
	consider		(1.00) and other good and valuable ned, the undersigned agree(s) to assign, wer to	
Insert name of Assignee	(9)	LESAFFRE ET COMPAGN		
(10) Insert address of Assignee	(10)	41 Rue Etienne Marcel – F-750	001 PARIS – FRANCE	
	United S	tates, its territories, dependencies	e entire right, title and interest for the and possessions, in the invention, and all ent which may be granted therefor, known	
(11) Insert Identification of	PROD	UCTION OF FRAMBINO	NE BY A RECOMBINANT	
Invention, such as Title, Case Application Number	FUNG.	AL MICROORGANISM		
Application Number				
		h the undersigned have executed a America	n application for patent in the United	
(12) Insert Date of Signing of Application	(12) on			
		tion(s) Serial Number(s) 16/302 pplication(s) filed <u>Concurrently H</u>		
1) The undersigned agre and any continuing or divisions applications as the Assignee m	al application	ute all papers necessary in connectors thereof and also to execute septimessary or expedient.	tion with the application arate assignments in connection with such	
2) The undersigned agre declared concerning this applic	e(s) to execution or cor	ute all papers necessary in connectation or division thereof and t	tion with any interference which may be o cooperate with the Assignee in every	

agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid

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

way possible in obtaining evidence and going forward with such interference.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6) The undersigned hereby grant(s) MARSHALL GERSTEIN BORUN 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 United States Patent and Trademark Office recordation of this document.

Date	LAO, 00 AB	Signature	(SEAL)
			FARWICK Alexander Matthias
Date	·····	Signature	(SEAL)
		· · · · · · · · · · · · · · · · · · ·	DESFOUGERES Thomas
Date	****	Signature	(SEAL)
		The year	PIGNEDE Georges
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Date		Signature	ROUSSEL Anaïs (SEAL)
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Date	······	Signature	MOULY Isabelle (SEAL)
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Date		Signature	MORVAN Brienc (SEAL)
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J.S. Consul i	f outside the U.S.A		I before: (a) a Notary Public if within the U.S.A. or en it should be signed before at least two witnesses
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PATENT

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(1-8) Insert Name(s) of Inventor(s)	(1) FARWICK Alexander Matthias	(6) MORVAN Brieuc
	(2) DESFOUGERES Thomas	(7)
	(3) PIGNEDE Georges	(8)
	(4) ROUSSEL Anaïs	(9)
	(5) MOULY Isabelle	(10)
	In consideration of the sum of dollar (\$ consideration paid to each of the undersign and hereby does assign, transfer and set or	ned, the undersigned agree(s) to assign,
Insert name of Assignee	(9) LESAFFRE ET COMPAGN	IE.
(10) Insert a	ddress of Assignee (10) 41 Rue Etienne Ma	urcel – F-75001 PARIS – FRANCE
	(hereinafter designated as the Assignee) th United States, its territories, dependencies applications for patent and any Letters Pat- as	and possessions, in the invention, and all
(11) Insert Identification of	PRODUCTION OF FRAMBINO	NE BY A RECOMBINANT
Invention, such as Title, Case Application Number	FUNGAL MICROORGANISM	
	for which the undersigned have executed a States of America	m application for patent in the United
(12) Insert Date of Signing of	(12) on	
Application (13) Alternative identification (13) I	J.S. Application(s) Serial Number(s) 16/302,	
(11)	for filed application(s) filed Concurrently I	lerewith November 16, 2018
and any continuing or division	ee(s) to execute all papers necessary in connectal applications thereof and also to execute separate deem necessary or expedient.	
declared concerning this appli-	ex(s) to execute all papers necessary in connect cation or continuation or division thereof and the lence and going forward with such interference	to cooperate with the Assignee in every

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	Date	Signature		(SEAL)
	Date <u>Nojeuber 12</u> h	h ⇔? Signahure	FARWICK Alexander Matthias	(SEAL)
	innenitation de la company	Antonio de la companio del companio de la companio del companio de la companio della companio de la companio della companio de	DESECTIGERES Thomas	(0.000)
	Date	Signature	PIGNEDE Georges	(SEAL)
	Date	Signature	ROUSSEL Anaïs	(SEAL)
	Date	Signature	MOULY Isabelle	(SEAL)
	Date	Signature	MORVAN Brieuc	(SEAL)
			d before: (a) a Notary Public if within the en it should be signed before at least two	
Date	November 12, 2018	Witness		
Date_	November 12, 2018	Witness	Lartu Blad	

(1-8) Insert Name(s) of Inventor(s)	(1) <u>FAI</u>	RWICK Alexander Matthias	(6) MORVAN Brieuc	
	(2) DESFOUGERES Thomas		(7)	
	(3) PIG	NEDE Georges	(8)	
	(4) <u>RO</u>	USSEL Anaïs	(9)	
	(5) <u>MO</u>	ULY Isabelle	(10)	
	considera		1.00) and other good and valuable ed, the undersigned agree(s) to assign, er to	
Insert name of Assignee	(9)	LESAFFRE ET COMPAGNI	E	
(10) Insert address of Assignee	(10)	(10) 41 Rue Etienne Marcel – F-75001 PARIS – FRANCE		
	United S	tates, its territories, dependencies	e entire right, title and interest for the and possessions, in the invention, and all ent which may be granted therefor, known	
(11) Insert Identification of Invention, such as Title, Case Application Number		UCTION OF FRAMBINOS AL MICROORGANISM	NE BY A RECOMBINANT	
	for which States of		n application for patent in the United	
(12) Insert Date of Signing of Application	(12) on	*		
	S. Applicat for filed a	ion(s) Serial Number(s) 16/302 pplication(s) filed Concurrently H	,527 erewith November 16, 2018	
1) The undersigned agre and any continuing or division applications as the Assignee m	al applicatio		tion with the application arate assignments in connection with such	

- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be
- declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
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	Date	Signature	FARWICK Alexander Matthias	,(SEAL)
	Date	Signature	DESFOUGERES Thomas	(SEAL)
	Date 05 /11 / los	Signature	PIGNEDE Georges	(SEAL)
	Date05111\2018_	Signature	ROUSSEL Anaïs	(SEAL)
	Date_ <u>() S/ 11/ 2018</u>	Signature	MOULY Isabelle	(SEAL)
	Date	Signature	MORVAN Brieuc	(SEAL)
who als	.S. Consul if outside the U.S.A so sign here:	. If neither, the	I before: (a) a Notary Public if within the en it should be signed before at least two	witnesses
Date	Nouse OC, WID	Witness	AN RECKET When	
Date	November 05 2018	Witness	Jan-Luc Blood	

(1-8) Insert Name(s) of Inventor(s)	(1) FAI	RWICK Alexander Matthias	(6) MORVAN Brieuc	
	(2) DE S	FOUGERES Thomas	(7)	
	(3) <u>PIG</u>	NEDE Georges	(8)	
	(4) RO	USSEL Anaïs	(9)	
	(5) <u>MO</u>	ULY Isabelle	(10)	
	considera	sideration of the sum of dollar (\$1 tion paid to each of the undersign by does assign, transfer and set ove	ed, the undersigned agree(s) to assign,	
Insert name of Assignee	· (9)	LESAFFRE ET COMPAGNI	E	
(10) Insert address of Assignee	(10)	41 Rue Etienne Marcel – F-7500	01 PARIS – FRANCE	
	United St	ates, its territories, dependencies a	entire right, title and interest for the and possessions, in the invention, and all nt which may be granted therefor, known	
(11) Insert Identification of	PRODI	UCTION OF FRAMBINON	VE BY A RECOMBINANT	
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	Date	Signature	FARWICK Alexander Matthias	(SEAL)
	Date	Signature	DESFOUGERES Thomas	(SEAL)
	Date	Signature	PIGNEDE. Georges	(SEAL)
	Date	Signature	ROUSSEL Anaïs	(SEAL)
	Date	Signature	MOULY Isabelle	_(SEAL)
	Date <u>24 Octobu 2018</u>	Signature	MORVAN Brieuc	(SEAL)
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here: Date Office 74, 700 Witness JAN RECHETI Western				
Date			360 S	<u> </u>
Date	Ochober 24, 2018	_Witness	kan lu Blad	

PATENT REEL: 047547 FRAME: 0304

RECORDED: 11/19/2018