Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Beatriz Perez Esteban	04/08/2005
Tomas Aparicio Perez	04/20/2005
Ana Velasco Iglesias	04/15/2005
Ruben Henriquez Pelaez	04/13/2005
Rosario Munoz Moreno	04/07/2005
Claire Moss	08/04/2005
Douglas McKenzie	08/04/2005

RECEIVING PARTY DATA

Name:	Pharma Mar, S.A.U.
Street Address:	Poligono Industrial La Mina
Internal Address:	Avda. de los Reyes, 1
City:	Colmenar Viejo, Madrid
State/Country:	SPAIN
Postal Code:	E-28770

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10524152

CORRESPONDENCE DATA

Fax Number: (212)415-8701

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

Phone: 2124158700

Email: mwillis@morganfinnegan.com

Michael Willis Correspondent Name:

Address Line 1: c/o Morgan & Finnegan, LLP Address Line 2: 3 World Financial Center New York, NEW YORK 10281 Address Line 4:

PATENT

REEL: 016437 FRAME: 0975

500046499

NAME OF SUBMITTER:	Michael A. Willis
Total Attachments: 5 source=assignment US 10524152#page1.tif source=assignment US 10524152#page2.tif source=assignment US 10524152#page3.tif source=assignment US 10524152#page4.tif	
source=assignment US 10524152#page5.tif	

PATENT REEL: 016437 FRAME: 0976

Docket No. 4126-4025

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Beatriz Pérez Esteban, with an address at Poligono Industrial La Mina, Avda, de los Reyes, 1, Colmenar Viejo, 28770 Madrid, SPAIN; Tomás Aparicio Pérez, with an address at Poligono Industrial La Mina, Ayda, de los Reyes, 1, Colmenar Viejo, 28770 Madrid, SPAIN; Ana Velasco Iglesias, with an address at Poligono Industrial La Mina, Avda, de los Reyes, 1, Colmenar Viejo, 28770 Madrid, SPAIN; Rubén Henriquez Peláez, with an address at Poligono Industrial La Mina, Avda. de los Reyes, 1, Colmenar Viejo, 28770 Madrid, SPAIN; Rosario Muñoz Moreno, with an address at Instituto de Fermentaciones Industriales CSIC, Calle Juan de la Cierva 3, 28006 Madrid, SPAIN; Claire Moss, with an address at Integrin Advanced Biosystems Ltd., Marine Resource Centre, Barcaldine, Oban, Argyll, Scotland, PA37 1SH, UNITED KINGDOM; and Douglas McKenzie, with an address at Integrin Advanced Biosystems Ltd., Marine Resource Centre, Barcaldine, Oban, Argyll, Scotland, PA37 1SH, UNITED KINGDOM; (hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled: Sequences From An Endosymbiont And Their Uses for which application for Letters Patent of the United States has been executed on even date herewith. for which application for Letters Patent of the United States has been filed on February 11, 2005, under Serial No. 10/524,152, and

896087 v1

X

PATENT REEL: 016437 FRAME: 0977

WHEREAS:

Pharma Mar, S.A.U. with a business address at Polígono Industrial La Mina, Avda. de los

Reyes, 1, Colmenar Viejo, E-28770 Madrid SPAIN

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for valuable consideration by ASSIGNEE to ASSIGNOR(S), the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, reissue and

-2-

reexamination applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed:

(1)	B. Pécl	Date	8-abir- 2005
	Beatriz Pérez Esteban		
(2)	Saparico	Date _	20 - 4 - 2005
	Tomás Aparicio Pérez		
(3)	Deles	Date _	15/Abril/255
	Ana Velasco Iglesias		
(4)	Heurigues	Date _	13 April 2005
	Ruben Henriquez Peláez		
(5)		Date	
	Rosario Muñoz Moreno		
(6)		Date	
` /	Claire Moss	***	
(7)		Date _	
	Douglas McKenzie		

reexamination applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

cu.	
	Date
Beatriz Pérez Esteban	
	Date
Tomás Aparicio Pérez	
	Date
Ana Velasco Iglesias	
	Date
Rubén Henriquez Peláez	
	Date APRIL 7, 2005
Rosario Muñoz Moreno	
<u> </u>	Date
Claire Moss	Data
Douglas McKenzie	Date
Douglas Michelizic	

reexamination applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Sign	ed:	
(1)		Date
,	Beatriz Pérez Esteban	
(2)		Date
` /	Tomás Aparicio Pérez	
(3)		Date
	Ana Velasco Iglesias	
(4)		Date
	Rubén Henriquez Peláez	
(5)		Date
	Rosario Muñoz Moreno	
(6)	Clave Man	Date 08/04/05
,	Claire Moss	Date 08/04/2005
(7)	Douglas McKenzie	Date 08 04 2003

RECORDED: 08/23/2005