# 506180748 07/30/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6227486

UBMISSION TYPE:		NEW ASSIGNME	NT		
IATURE OF CONVEYA	NCE:	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ	i			
		Name			Execution Date
ALIREZA MASHAL					09/24/2019
MATTHEW B. DENARD	0				09/24/2019
FRANCK J. RUBICONI					09/26/2019
LINDA M. DONOGHUE					09/24/2019
SERGE C. ROUX					09/24/2019
RECEIVING PARTY DA					
Name:		RIDGE CONSULTANTS	INC		
Street Address:	745 AT	LANTIC AVENUE			
City:	BOST	N			
State/Country:	MASS	CHUSETTS			
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**Total Attachments: 15** 

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I, Matthew Brian DeNardo agree that:

Name.	Alireza Mashal
Address,	4327 Redtail Pass Middleton, WI 53562 USA
Nationality.	USA
Citizenship	USA
Name Address Nationality Citizenship	Matthew Brian DeNardo 64 Clinton Road, Melrose, MA 02176, USA USA
Name	Franck Joseph Dorien RUBICONI
Address	87 Albion Place, MK9 4AH, Milton Keynes, UK
Nationality	French
Citizenship	French
Name	Linda Marie Donoghue
Address	293 Summer St. Boston, MA 02128
Nationality	USA
Citizenship	USA
Name	Serge Cyril Roux
Address	210 South Street, Boston MA 02111, USA
Nationality	France
Citizenship	France

should be named as the inventors of the invention entitled "Cyclic Expansion Tissue Treatment Programs and Associated Systems" ("the Invention") as described in US Provisional Patent Application No 62/737,044 filed on 26 September 2018 ("the Application"), which I have read and approved.

At the time of making the Invention I was employed or contracted by Cambridge Consultants Inc of 745 Atlantic Avenue, Boston, MA 02111 USA (hereinafter called "the Employer") and the Invention or part or parts thereof were made by me in the course of:

- a) my normal duties or duties specifically assigned to me, and the circumstances thereof were such that an invention might reasonably have been expected to result from my carrying out those duties, or
- b) my duties and, because of the nature of those duties and my particular responsibilities arising from them, I had a special obligation to further the interests of the Employer,

For the avoidance of doubt and for good and valuable consideration, paid by the Employer to me, the receipt of which I hereby acknowledge, I hereby confirm that all my rights in the Invention and the Application are and have at all times been vested in the Employer; and, insofar as they have not so vested automatically by operation of law or under my employment or contract with the Employer, I hereby assign all such rights in the Invention and the Application to the Employer, with effect from 26 September 2018, including the right to claim priority from the Application, any right I may have to apply for and be granted a patent for the said Invention in the USA and in any other country absolutely.

I agree that I will, at the expense of the Employer (if I am no longer employed by it at the time of the request), execute all such documents and do all such acts and things as may be requested by the Employer for the purposes of applying for and obtaining patent or similar protection in respect of the said Invention in any country in the world, in the name of the Employer or in such name as the Employer may direct, and of vesting the said patent or similar protection when obtained in the Employer absolutely. I agree that any such request by the Employer that involves the execution of any document purporting to transfer or assign any rights in the Invention for the purpose of obtaining patent or similar protection in any country outside the USA will not constitute an acknowledgement by the Employer that any right in the Invention belongs to me.

By signing this document I irrevocably appoint the Employer to be my Attorney in my name and on my behalf so that the Employer can execute any document, take any action and generally use my name for the purpose of giving the Employer (or its nominee) the full benefit of the provisions of this Assignment. A certificate in writing signed by any director or secretary of the Employer that any document or act falls within the authority given by this clause shall be conclusive evidence in favour of any third party that such is the case.

- <b>By</b> .1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	(signature of above named)
Date	
Nationality:	(of above named)
Witness	
Full name of witness: Melanie T.	- V.K.Ì.e.O

The foregoing confirmatory assignment of rights is hereby acknowledged and accepted by Cambridge Consultants Inc:

By Manus Eapy
Name MAUMEN Exten
Title

Date ..... FE SET Soly

**5**1

24/09/19

## PATENT REEL: 053359 FRAME: 0596

I, Linda Marie Donoghue agree that:

Name.	Alireza Mashal
Address.	4327 Redtail Pass Middleton, WI 53562 USA
Nationality.	USA
Citizenship	USA
Name	Matthew Brian DeNardo
Address	64 Clinton Road, Melrose, MA 02176, USA
Nationality	USA
Citizenship	USA
Name	Franck Joseph Dorien RUBICONI
Address	87 Albion Place, MK9 4AH, Milton Keynes, UK
Nationality	French
Citizenship	French
Name	Linda Maric Donoghue
Address	293 Summer St. Boston, MA 02128
Nationality	USA
Citizenship	USA
Name	Scrge Cyril Roux
Address	210 South Street, Boston MA 02111, USA
Nationality	France
Citizenship	France

should be named as the inventors of the invention entitled "Cyclic Expansion Tissue Treatment Programs and Associated Systems" ("the Invention") as described in US Provisional Patent Application No 62/737,044 filed on 26 September 2018 ("the Application"), which I have read and approved.

At the time of making the Invention I was employed or contracted by Cambridge Consultants Inc of 745 Atlantic Avenue, Boston, MA 02111 USA (hereinafter called "the Employer") and the Invention or part or parts thereof were made by me in the course of:

- a) my normal duties or duties specifically assigned to me, and the circumstances thereof were such that an invention might reasonably have been expected to result from my carrying out those duties, or
- b) my duties and, because of the nature of those duties and my particular responsibilities arising from them, I had a special obligation to further the interests of the Employer,

For the avoidance of doubt and for good and valuable consideration, paid by the Employer to me, the receipt of which I hereby acknowledge, I hereby confirm that all my rights in the Invention and the Application are and have at all times been vested in the Employer; and, insofar as they have not so vested automatically by operation of law or under my employment or contract with the Employer, I hereby assign all such rights in the Invention and the Application to the Employer, with effect from 26 September 2018, including the right to claim priority from the Application, any right I may have to apply for and be granted a patent for the said Invention in the USA and in any other country absolutely.

I agree that I will, at the expense of the Employer (if I am no longer employed by it at the time of the request), execute all such documents and do all such acts and things as may be requested by the Employer for the purposes of applying for and obtaining patent or similar protection in respect of the said Invention in any country in the world, in the name of the Employer or in such name as the Employer may direct, and of vesting the said patent or similar protection when obtained in the Employer absolutely. I agree that any such request by the Employer that involves the execution of any document purporting to transfer or assign any rights in the Invention for the purpose of obtaining patent or similar protection in any country outside the USA will not constitute an acknowledgement by the Employer that any right in the Invention belongs to me.

By signing this document I irrevocably appoint the Employer to be my Attorney in my name and on my behalf so that the Employer can execute any document, take any action and generally use my name for the purpose of giving the Employer (or its nominee) the full benefit of the provisions of this Assignment. A certificate in writing signed by any director or secretary of the Employer that any document or act falls within the authority given by this clause shall be conclusive evidence in favour of any third party that such is the case.

By .... Anide M. Done Jun (signature of above named)

Witnessed:

Full name of witness: JOANNA M. OAVIES

The foregoing confirmatory assignment of rights is hereby acknowledged and accepted by Cambridge Consultants Inc:

<b>By</b> ÿ	laurus Erpen
Name	mounter conten
Title	Different
Date	20 509 2019

I, Frank Joseph Dorien Rubiconi agree that:

Name.	Alireza Mashal
Address.	4327 Redtail Pasa Middleton, WI 53562 USA
Nationality.	USA
Citizenship	USA
Name	Matthew Brian DeNardo
Address	64 Clinton Road, Melrose, MA 02176, USA
Nationality	USA
Citizenship	USA
Name	Franck Joseph Dorien RUBICONI
Address	87 Albion Place, MK9 4AH, Milton Keynes, UK
Nationality	French
Citizenship	French
Name	Linda Marie Donoghue
Address	293 Sumner St. Boston, MA 02128
Nationality	USA
Citizenship	USA
Name	Serge Cyril Roux
Address	210 South Street, Boston MA 02111, USA
Nationality	France
Citizenship	France

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At the time of making the Invention I was employed or contracted by Cambridge Consultants Ltd of Science Park, Milton Road, Cambridge CB4 0DW England (hereinafter called "the Employer") and the Invention or part or parts thereof were made by me in the course of:

- a) my normal duties or duties specifically assigned to me, and the circumstances thereof were such that an invention might reasonably have been expected to result from my carrying out those duties, or
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By (signature of above named)
Date 26/09/2019
Nationality:F.R.ENCM
Witnessed:
Full name of witness:

2

The foregoing confirmatory assignment of rights is hereby acknowledged and accepted by Cambridge Consultants Ltd:

By EWWARDSON Name EXEJC WJIKINSON Title SEO Date 26 TH SEPTEWBER 2019

> PATENT REEL: 053359 FRAME: 0602

٠:

I, Alireza Mashal agree that:

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Name. Address. Nationality.	
Citizenship	USA
Name	Matthew Brian DeNanio
Address	64 Clinton Road, Melrose, MA 02176, USA
Nationality	USA
Citizenship	USA
Name	Franck Joseph Dorien RUBICONI
Address	87 Albion Place, MK9 4AH, Milton Keynes, UK
Nationality	French
Citizenship	French
Name	Linda Marie Donoghue
Address	293 Summer St. Boston, MA 02128
Nationality	USA
Citizenship	USA
Name	Serge Cyril Roux
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Ву		Marghan	(signature of above named
	, th	A Manuscher Providence	Construction of a construction

Witnessed:	- Londo M. Dence frank
	S.

Full name of witness: ... LINDA ... PONOGHIAE

The foregoing confirmatory assignment of rights is hereby acknowledged and accepted by Cambridge Consultants Inc:

By Manney Expla Name Mitwiller Enlew Title DRCED( Date Date SCA Data

1. Sec.

24/09/19

## PATENT REEL: 053359 FRAME: 0605

I, Serge Cyril Roux agree that:

Name.	Alireza Mashal
Address.	4327 Redtail Pass Middleton, WI 53562 USA
Nationality.	USA
Citizenship	USA
Name	Matthew Brian DeNardo
Address	64 Clinton Road, Melrose, MA 02176, USA
Nationality	USA
Citizenship	USA
Name	Franck Joseph Dorien RUBICONI

Address 87 Albion Place, MK9 4AH, Milton Keynes, UK Nationality French Citizenship French

Name	Linda Marie Donoghue
Address	293 Sumner St. Boston, MA 02128
Nationality	USA
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Name	Serge Cyril Roux
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D.,	
Бy	 (signature of above named)

Date 09/24/2019

Witnessed:	

Full name of witness: Melanie Turieo

The foregoing confirmatory assignment of rights is hereby acknowledged and accepted by Cambridge Consultants Inc:

By Manuel Eapoly
Name MARCHERPEN
Title Dil Good

24/09/19

## **RECORDED: 07/30/2020**