03/27/2014 502741877

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2788473

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the ZIP CODE ENTERED INCORRECTLY ON THE COVER SHEET previously recorded on Reel 032206 Frame 0304. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
FRANCOIS POUTHAS	05/20/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7993825

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NAME OF SUBMITTER:	KAREN L. HUDSON
SIGNATURE:	/Karen L. Hudson/
DATE SIGNED:	03/27/2014

Total Attachments: 2

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> **PATENT REEL: 032547 FRAME: 0479**

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2724887

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ATA				
Na:			ame	Execution Date	
FRANCOIS POUTHAS			05/20/2013		
RECEIVING PARTY DA	RECEIVING PARTY DATA				
Name:	ULRICH BOCI	KELMA	NN		ľ
Street Address:	33 RUE DES (CASCA	DES		
City:	PARIS				
State/Country:	FRANCE	•••			
Postal Code:	F-14530				
PROPERTY NUMBERS	S Total: 1				
Property Type					ı
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Property Ty Patent Number:		799382			
Patent Number: CORRESPONDENCE	DATA		25		
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Patent Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	DATA (703) (703) (703) (704) (705) (706) (707) (707) (708))413-22) 413-3 son@o <i>ail whe</i> ON, SP	220 220 2000 20lon.com 20 the email attempt is unsuccessful. PIVAK, ET AL. E STREET RIA, VIRGINIA 22314 402271US2SD KAREN L. HUDSON		

PATENT REEL: 032547 FRAME: 0480

ASSIGNMENT OF UNITED STATES PATENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S) Ulrich Bockelmann 33 rue des Cascades F-75020 PARIS FRANCE

François Pouthas 1 rue Champs Elysées F-14530 LUC SUR MER

FRANCE

are joint inventors and joint assignees, by assignment, of an invention entitled:

TITLE OF INVENTION DETECTION OF MOLECULAR PROBES FIXED TO AN ACTIVE ZONE OF A SENSOR

for which Letters Patent of the United States has been granted as:

PARTICULARS OF PATENT

US 7,993,825 (from application number US 10/501,772) issued on 9 August 2011

WHEREAS:

Inventor BOCKELMANN is desirous of acquiring the entire interest in, to and under said invention from the other inventor POUTHAS including the United States Letters Patent obtained therefor.

Now, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for one Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, POUTHAS hereby sells, assigns and transfers to BOCKELMANN, his successors and assigns, the entire right, title and interest to said invention in the United States and the Territories and Possessions of the United States, said Letters Patent of the United States or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

POUTHAS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

POUTHAS further covenants that BOCKELMANN will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to POUTHAS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to BOCKELMANN or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

FULL NAME(S) OF INVENTORS(S)

Date 23/05/2013

Ulrich Bockelmann

François Pour

US1

PATENT REEL: 032547 FRAME: 0481

RECORDED: 03/27/2014