505291445 01/23/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5338222

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTA SANCHEZ-MARTIN	01/22/2019
CLAUDIA S. HUETTNER	01/21/2019
JIA XU	01/22/2019
CHERYL L. EIFERT	01/19/2019
ELINOR DEHAN	01/21/2019
SHANG XUE	01/21/2019
VANESSA MICHELINI	01/20/2019

RECEIVING PARTY DATA

Name: International Business Machines Corporation	
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16254958

CORRESPONDENCE DATA

Fax Number: (301)762-4056

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	P201805015US01/0920.0632C	
NAME OF SUBMITTER:	JANET C. EFFLER	
SIGNATURE:	/Janet C. Effler/	
DATE SIGNED:	01/23/2019	

505291445 PATENT REEL: 049510 FRAME: 0078

	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 21	
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PATENT REEL: 049510 FRAME: 0079

Title of Invention: AUTOMATED CONFIGURATION OF FLOW CYTOMETRY MACHINES

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[X] United States application or PCT international application number 16/254,958 filed on January 23, 2019 .

The above-identified application was made or authorized to be made by me.

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(1) Legal Name of Inventor: Marta Sanchez-Martin	
Signature: And Signature:	Date: <u>O(+ 27 - 70)</u> (
(2) Legal Name of Inventor: Claudia S. Huettner	
Signature:	Date:
(3) Legal Name of Inventor: Jia Xu	
Signature:	Date:
(4) Legal Name of Inventor: Cheryl L. Eifert	
Signature;	Date:
(5) Legal Name of Inventor: Elinor Dehan	
Signature:	Date:

Page 2 of 3

(6) Legal Name of Inventor: Shang Xue		
Signature:	Date:	_
(7) Legal Name of Inventor: Vanessa Michelini		
Signatura	Data	

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As a ution	nameu anu	undersigned	mventor, r	nereuy	ucciait mai.	

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Signature:	Date: 1/21/2019
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Signature:	Date: <u>// 2-/</u> /9
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Signature: D. Elin	Date: //U/19

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Signature: Shang Xue	Date: /. 21. 2019
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Signature:	Date:

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Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

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