PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE	:	NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVE	EYANCE:	ASSIGNMENT				
CONVEYING PARTY	Y DATA	· · · · · · · · · · · · · · · · · · ·				
Name Execution Date						
MEGAN ANDERSO	N		09/06/2013			
PEILIN CHEN		09/17/2013				
BRIAN FOWLER			09/18/2013			
FIONA KAPER			09/06/2013			
RONALD LEBOFSKY			09/06/2013			
ANDREW MAY			09/16/2013			
RECEIVING PARTY	DATA					
Name:	Fluidigm Corp	oration]			
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City:		South San Francisco				
State/Country:	CALIFORNIA					
Postal Code:	94080					
PROPERTY NUMBE	RS Total: 1					
Property Type		Numb	er			
Application Number		13899397				
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CORRESPONDENC	E DATA					
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ATTORNEY DOCKE	T NUMBER:	FLUDP011				
	T NUMBER:	FLUDP011	PATENT			

NAME OF SUBMITTER:	EMILY M. HALIDAY				
Signature:	/Emily M. Haliday/				
Date:	10/03/2013				
Total Attachments: 5 source=FLUDP011_Executed_Assignment#page1.tif source=FLUDP011_Executed_Assignment#page2.tif source=FLUDP011_Executed_Assignment#page3.tif source=FLUDP011_Executed_Assignment#page4.tif source=FLUDP011_Executed_Assignment#page5.tif					

Attorney Docket No. FLUDP011/F193.K1.US

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent application entitled; SINGLE-PARTICLE ANALYSIS OF PARTICLE POPULATIONS (Atty. Docket No. FLUDP011/F198.K1.US), and

(1) for which I have executed a U.S. patent application;

AND/OR

(2) the same having been filed on May 21, 2013 as Application No. 13/899,397;

OR

(3) which is a U.S. Provisional Patent Application filed on (_____) as Application No.

in connection with which I hereby authorize and request the assignee's attorneys associated with Customer Number 22434 to insert within the foregoing parentheses the filing date and/or Application No. of said application when known,"

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned named inventor, hereby:

Sell, assign and transfer to Fluidigm Corporation, a Delaware corporation having a place of \mathbf{D} business at 7000 Shoreline Court, Suite 100, South San Francisco, CA 94080 ("ASSIGNEE"), the entire right, title and interest in the above-referenced application including any and all improvements and inventions disclosed therein, and in applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.

Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense. 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4). Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the named inventor, as well as the named inventor's heirs, legal representatives and assigns.

Warrant and represent that I have not entered, and will not enter into any assignment, 5) contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1)Signature:

Megan anderson Typed Name; Megan Anderson

Date: 9/6/2013

Assign US or Foreign Patent Application (No Notary)

PATENT REEL: 031342 FRAME: 0843 Signed on the date indicated beside my signature.

Peilin Chen

Date: 9/17/2013

Signature: Typed Name: F

2)

Signed on the date indicated beside my signature.

Signature: 3) Typed Name:

Bran Fowler

2013 Date: 1850

Date:

Signed on the date indicated beside my signature.

4) Signature: Typed Name: Fiona Kaper

Signed on the date indicated beside my signature.

5) Signature: _____ Date: _____ Date: _____

Signed on the date indicated beside my signature.

- Signature:
 Typed Name
 - Typed Name: Andrew May

Date:

RECEIVED AND HEREBY ACCEPTED BY ASSIGNEE:

13 Date: 20 Sag

Name: : William M. Smith Title: Vice President, Legal Affairs

PATENT REEL: 031342 FRAME: 0844 Attorney Docket No. FLUDP011/F198.K1.US

Signed on the date indicated beside my signature,

2)	Signature:		Date:
	Typed Name:	Peilin Chen	
	Signed on th	e date indicated beside my signature.	
3)	Signature:		Date:
	Typed Name:	Brian Fowler	
	Signed on th	e date indicated beside my signature.	
4)	Signature:	f-	Date: 9/6/13
• /	Typed Name:	Fiona Kaper	Duc grein
	Signed on the	e date indicated beside my signature.	
5)	Signature:	·	Date:
	Typed Name:	Ronald Lebofsky	
	Signed on the	date indicated beside my signature.	
6)	Signature:		Date:
	Typed Name:	Andrew May	
REC	EIVED AND E	IEREBY ACCEPTED BY ASSIGNEE:	

Date: 30 S. 1. 13

Name: : William M. Smith Title: Vice President, Legal Affairs

Assign US or Foreign Patent Application (No Notary)

Signed on the date indicated beside my signature.

 Signature: Typed Name:

me: Peilin Chen

Signed on the date indicated beside my signature.

 Signature: Typed Name:

ure: ______ Name: Brian Fowler ____ Date: _____

Date:

Date:

Signed on the date indicated beside my signature.

 Signature: Typed Name:

Signed on the date indicated beside my signature.

Fiona Kaper

5) Signature: Typed Name:

are: <u>A</u>. Wolf A

Date: Aprt 6, 2013

Signed on the date indicated beside my signature.

6) Signature: Typed Name:

ime: Andrew May

Date:

RECEIVED AND HEREBY ACCEPTED BY ASSIGNEE:

Date: 30 5. 13

Name: : William M. Smith Title: Vice President, Legal Affairs

Assign US or Foreign Patent Application (No Notary)

PATENT REEL: 031342 FRAME: 0846 Attorney Docket No. FLUDP011/F198.K1.US

Signed on the date indicated beside my signature.

2)	Signature:		Date:	
~,	Typed Name:	Pellin Chen		
	Signed on the	e date indicated beside my signature.		
3)	Signature:		Date:	
	Typed Name:	Brian Fowler		
	Signed on the	e date indicated beside my signature.		
4)	Signature:		Date:	
	Typed Name:	Fiona Kaper		
	Signed on the	e date indicated beside my signature.		
5)	Signature:		Date:	
т. ж	Typed Name:	Ronald Lebofsky		
	Signed on the	e date indicated beside my signature. \swarrow		, s
6)	Signature:		Date:	<u></u>
	Typed Name:	Andrew May		
REC	TIVED AND I	REREBY ACCEPTED BY ASSIGNEE:		

305 pt. 13 Date:_

Name: : William M. Smith Title: Vice President, Legal Affairs

Assign US or Foreign Patent Application (No Notary)

RECORDED: 10/03/2013