503541266 10/27/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3587893

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUO TAKEDA	10/23/2015

RECEIVING PARTY DATA

Name:	ON-CHIP BIOTECHNOLOGIES CO., LTD.
Street Address:	204, NOKODAI TAMAKOGANEI VENTURE PORT, 2-24-16, NAKA-CHO, KOGANEI-SHI
City:	TOKYO
State/Country:	JAPAN
Postal Code:	184-0012

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14923654

CORRESPONDENCE DATA

Fax Number: (713)583-6664

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: NAKANISHI IP ASSOCIATES, LLC
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ATTORNEY DOCKET NUMBER:	N030-15001-3	
NAME OF SUBMITTER:	KOICHIRO NAKANISHI	
SIGNATURE:	/Koichiro Nakanishi/	
DATE SIGNED:	10/27/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 503541266 REEL: 036890 FRAME: 0382

DECLARATION AND ASSIGNMENT - WORLDWIDE

invented:	Whereas, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") has/have
Т	he attached application to be filed as a United States application or PCT international application, or United States application or PCT international application number filed or; and, entitled: DISPOSABLE CHIP-TYPE FLOW CELL AND CYTOMETER USING SAME.
Regar	ding that application, each of the INVENTOR(S) declares the following:
application.	The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the
U.S.C. 1001 by	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 fine or imprisonment of not more than five (5) years, or both.
	ood and valuable consideration, the receipt and sufficiency of which are hereby acknowledged DR(S) hereby assign, transfer, and set over to:
ON-C	CHIP BIOTECHNOLOGIES CO., LTD.

having the following address:

204, Nokodai TamaKoganei Venture Port, 2-24-16, Naka-cho, Koganei-shi, Tokyo 184-0012, Japan

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

PATENT REEL: 036890 FRAME: 0383 The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to Nakanishi IP Associates, LLC the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned

indivi	iduals on the date appearing by	y such individual's signat	ure:	•
	10/23/15	1st Inventor Signature:	Kazuo	Takeda
	Date	Print or Type Name:	Kazuo TAKEDA	
		20d Inventor Signature		
	Date	Print or Type Name		
	Date	rintor type mame.		
		3 rd Inventor Signature:		
	Date	Print or Type Name:	Address to the constraint of t	
		4th Inventor Signature		
	Date	Print or Type Name:		,
	Date	Time of Lypertames		
		This Assignment may be sig	ned before either:	
inches ()	(a) a Notary Public for or	ne of the States of the United S	tates, or (b) two witnesses wh	o sign below:
	1			
	State of			
ಲ	County of			
긆	Before me personally appeared:			
5		1ª Inventor		2 [™] Inventor
8	each of whom acknowledged the f	3ª Inventor Arregaing instrument to be a free	e act and deed and also represer	4º Invener nted that he/she is authorized to
NOTARY PUBLIC	execute this Assignment.	ordenig managem to be a new		
9				
	Dated:		Nottt	
<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	j	Notary Public	My commission expire	S:
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S		Signature of Witness:		
। छू	Date			
ÿ	Date	Print or Type Name:		
WITNESSES		Signature of Witness:		
5	Date	Print or Tyme Name:		

PATENT REEL: 036890 FRAME: 0384

RECORDED: 10/27/2015