502888072 07/11/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BART J. WANDERS	06/18/2014
ERIC CHAPOULAUD	06/19/2014
BRETT JORDAN	07/10/2014

RECEIVING PARTY DATA

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Street Address:	9172 ETON AVENUE
City:	CHATSWORTH
State/Country:	CALIFORNIA
Postal Code:	91311

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14217228
PCT Number:	US2014030940

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	87904-897380 (028200US)
NAME OF SUBMITTER:	NATHAN S. CASSELL
SIGNATURE:	/Nathan S. Cassell/
DATE SIGNED:	07/11/2014

Total Attachments: 4

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PATENT 502888072 REEL: 033294 FRAME: 0780

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PATENT REEL: 033294 FRAME: 0781 Attorney Docket Nos. 87904-897380 (028200US)/903098 (028200PC) Beckman Coulter Docket Nos. 13US0012-NONP/13US0012-WO

ASSIGNMENT

(US and PCT Patent Applications)

We, the undersigned, have invented certain inventions and improvements disclosed in utility (provisional or non-provisional) or design patent applications entitled

"FLOWCELL, SHEATH FLUID, AND AUTOFOCUS SYSTEMS AND METHODS FOR PARTICLE ANALYSIS IN URINE SAMPLES."

U.S. Serial No. 14/217,228 filed on March 17, 2014, and International Serial No. PCT/US2014/030940 filed on March 18, 2014.

For and in consideration of the payments for our employment including any payments under separate agreements and other valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to IRIS International, Inc., a Delaware corporation having a principal place of business at 9172 Eton Avenue, Chatsworth, CA 91311 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent applications, implicitly or explicitly;
 - (b) the above-referenced patent applications, the right to claim priority to the above-referenced patent applications, all applications based in whole or in part upon the above-referenced patent applications, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent applications;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of

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ASSIGNMENT

FLOWCELL, SHEATH FLUID, AND AUTOFOCUS SYSTEMS AND METHODS FOR PARTICLE ANALYSIS IN URINE SAMPLES Attorney Docket Nos. 87904-897380 (028200US)/903098 (028200PC) Beckman Coulter Docket Nos. 13US0012-NONP/13US0012-WO Page 2 of 3

this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 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 us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our signatures.

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ASSIGNMENT
FLOWCELL, SHEATH FLUID, AND AUTOFOCUS SYSTEMS AND METHODS
FOR PARTICLE ANALYSIS IN URINE SAMPLES
Attorney Docket Nos. 87904-897380 (028200US)/903098 (028200PC)
Beckman Coulter Docket Nos. 13US0012-NONP/13US0012-WO
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Signature:	Eric Chapoulaud	Date: 6/14/2014
Signature:		Date:
	Brett Jordan	

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Signature:		Date:
	Eric Chapoulaud	
,		
Signature:	DEN JA	Date: 7/10/2014
	Brett Jordan	<i>j</i> s

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RECORDED: 07/11/2014

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