507645415 12/13/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7692310

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD THOMAS	07/26/2017
VALENTIN QUESADA	11/30/2017
MICHAEL THOMAS	07/23/2017

RECEIVING PARTY DATA

Name:	BECKMAN COULTER, INC.
Street Address:	250 S. KRAEMER BLVD.
City:	BREA
State/Country:	CALIFORNIA
Postal Code:	92821

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US1766312

CORRESPONDENCE DATA

Fax Number: (612)332-9081

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.

Phone: 16123325300

Email: aendris@merchantgould.com MERCHANT & GOULD P.C. **Correspondent Name:**

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	30429.0223WOU1
NAME OF SUBMITTER:	BENJAMIN A. TRAMM
SIGNATURE:	/Benjamin A. Tramm/
DATE SIGNED:	12/13/2022

Total Attachments: 9

source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page1.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page2.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page3.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page4.tif

source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page5.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page6.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page7.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page8.tif source=2017-11-30--Executed Assignment--30429.0223USU1-WO#page9.tif

(Patent Application)

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

"CELL WASHING DEVICE AND METHOD"

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 62/434,748 filed on December 15, 2016).

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:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Beckman Coulter, Inc., a Delaware corporation having a principal place of business at 250 South Kraemer Boulevard, Brea, CA 92821 ("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 application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, 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 application;
 - (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

69009603V.1

ASSIGNMENT
CELL WASHING DEVICE AND METHOD
Attorney Docket No. 087904-1025600 (03400US)
Beckman Coulter Docket No. 16US0090-PRO
Page 2 of 3

Signed on the dates indicated beside our signatures.

Valentin Ouesada

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.
- 2. 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.

2

ASSIGNMENT CELL WASHING DEVICE AND METHOD Attorney Docket No. 087904-1025600 (03400US) Beckman Coulter Docket No. 16US0090-PRO Page 3 of 3

Signature:		Date:	
	Michael Thomas		
A saignaa har	oby accepts this Assignment.		
Assignee ner	eny accepts this Assignment:		
Name and Ti	tle:		
Data			

(Patent Application)

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

"CELL WASHING DEVICE AND METHOD"

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 62/434,748 filed on December 15, 2016).

For and in consideration of the payments including any payments under separate agreements and other valuable consideration, including without limitation consideration received or to be received by the undersigned directly or indirectly in connection with the sale of assets by companies owned in part by the undersigned to an affiliate of the Assigness pursuant to the APA, as defined below, the receipt and sufficiency of which I acknowledge, I:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell
 and have assigned, transferred, conveyed, and sold to Beckman Coulter, Inc., a
 Delaware corporation having a principal place of business at 250 South Kraemer
 Boulevard, Brea. CA 92821 ("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 application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, 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 application;
 - (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 parter

ASSIGNMENT
CELL WASHING DEVICE AND METHOD
Attorney Docket No. 087904-1025600 (03400US)
Beckman Coulter Docket No. 16US0090-PRO
Page 2 of 3

reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of 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.
- 2. Notwithstanding anything to the contrary contained in this Assignment, nothing herein shall change, amend, or modify any of Assignor's rights and interests as a Selling Shareholder under the terms of that certain Asset Purchase Agreement by and among BCI parties as buyers and BOB parties as sellers and shareholders of sellers, and dated as March 29, 2012 (the "APA"), pursuant to the terms of which this Assignment is executed, including, without limitation, the right of Seller under the APA to receive from the Buyer further consideration upon the attainment of specified sales milestones of Specified Products, as defined under the terms of the APA.
- 3. 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 I of this Assignment.
- 4. 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.
- 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 me, as well as my heirs, legal representatives, and assigns.
- 6. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside my signature.

Commence

Richard Thomas

Date: 7/24/2017

ASSIGNMENT CELL WASHING DEVICE AND METHOD Attorney Docket No. 087904-1025600 (03400US) Beckman Coulter Docket No. 16US0090-PRO Page 3 of 3

Assignee hereby accepts this Assignment: _	Class	_
Name and Title: ('(iar les 11)0)	16 AGC	
Date:		

(Patent Application)

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

"CELL WASHING DEVICE AND METHOD"

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 62/434,748 filed on December 15, 2016).

For and in consideration of the payments including any payments under separate agreements and other valuable consideration, including without limitation consideration received or to be received by the undersigned directly or indirectly in connection with the sale of assets by companies owned in part by the undersigned to an affiliate of the Assigness pursuant to the APA, as defined below, the receipt and sufficiency of which I acknowledge, I:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Beckman Coulter, Inc., a Delaware corporation having a principal place of business at 250 South Kraemer Boulevard, Brea, CA 92821 ("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 application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, 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 application;
 - (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

69009603V.1

ASSIGNMENT
CELL WASHING DEVICE AND METHOD
Attorney Docket No. 087904-1025600 (03400US)
Beckman Coulter Docket No. 16US0090-PRO
Page 2 of 3

partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of 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.
- 2. Notwithstanding anything to the contrary contained in this Assignment, nothing herein shall change, amend, or modify any of Assignor's rights and interests as a Selling Shareholder under the terms of that certain Asset Purchase Agreement by and among BCI parties as buyers and BOB parties as sellers and shareholders of sellers, and dated as March 29, 2012 (the "APA"), pursuant to the terms of which this Assignment is executed, including, without limitation, the right of Seller under the APA to receive from the Buyer further consideration upon the attainment of specified sales milestones of Specified Products, as defined under the terms of the APA.
- 3. 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.
- 4. 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.
- 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 me, as well as my heirs, legal representatives, and assigns.
- Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside my signature.

CELL WASHING DEVICE AND METHOD

Attorney Docket No. 087904-1025600 (03400US)

Beckman Coulter Docket No. 16US0090-PRO

Page 3 of 3

Signature:

Michael Thomas

Date: フィスラースタ/ブ

Assignee hereby accepts this Assignment:

Name and Title:

Date:

3