

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7170472

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CRAIG R VEINER	11/21/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BECKMAN COULTER, INC.
<b>Street Address:</b>	250 S KRAEMER BLVD
<b>City:</b>	BREA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92821
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17531519
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	Request@slwip.com
<b>Correspondent Name:</b>	SCHWEGMAN LUNDBERG & WOESSNER, P.A.
<b>Address Line 1:</b>	P.O. BOX 2938
<b>Address Line 4:</b>	MINNEAPOLIS,, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	5196.204US3
<b>NAME OF SUBMITTER:</b>	JESSE CANTRELL
<b>SIGNATURE:</b>	/ Jesse Cantrell /
<b>DATE SIGNED:</b>	02/10/2022
<b>Total Attachments: 3</b>	
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source=5196204US3_assgn#page2.tif	
source=5196204US3_assgn#page3.tif	

RECORDATION FORM COVER SHEET  
PATENTS ONLY

Atty Ref/Docket No.: 5196.204US3

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Craig R Veiner

Additional name(s) of conveying party(ies) attached?

Yes  No

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other

Execution Date: November 21, 2018

2. Name and address of receiving party(ies):

Name: Beckman Coulter, Inc.

Street Address: 250 S Kraemer Blvd

City: Brea State: CA Zip: 92821

Country: United States of America

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 17/531,519

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ricardo J. Moran

Address:

Swegman Lundberg & Woessner, P.A.  
P.O. Box 2938  
Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account  
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

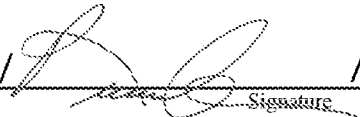
**DO NOT USE THIS SPACE**

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Ricardo J. Moran/Reg. No. 48,735

Name of Person Signing

  
Signature

10 February 2022

Date

Total number of pages including cover sheet: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Mail Stop Assignment Recordation Services  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PATENT**  
**REEL: 058976 FRAME: 0856**

**ASSIGNMENT**  
(Patent Application)

I, the undersigned, have invented certain inventions and improvements disclosed in a utility nonprovisional patent application entitled

“DILUENT PREPARATION MODULES AND UNITS,”

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 16/198,366 filed on November 21, 2018 ), which application claims priority to U.S. Provisional Application Serial No. 62/589,557, filed November 22, 2017, titled “Diluent Preparation Module,” U.S. Provisional Application Serial No. 62/589,561, filed November 22, 2017, titled “Diluent Preparation Unit including Two of More Diluent Preparation Modules,” and U.S. Provisional Application Serial No. 62/589,563, filed November 22, 2017, titled “System for Using a Diluent Preparation Unit containing Two of More Diluent Preparation Modules with One or More Analytic Instruments.”

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

- I. Agree to and hereby 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 S. 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 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 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;

ASSIGNMENT

DILUENT PREPARATION MODULES AND UNITS

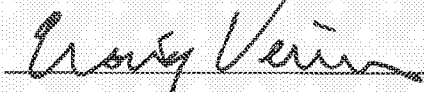
Attorney Docket No. 087904-1103038 (043000US)

Beckman Ref. No. 17US0057-NONP; 17US0083-NONP; 17US0084-NONP

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- (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 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 me, as well as my heirs, legal representatives, and assigns.
  5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
  6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the date indicated beside my signature.

Signature:   
Craig R. Veiner

Date: 11-21-2018

RECORDED: 11/21/2018

PATENT  
REEL: 047565 FRAME: 0216

RECORDED: 02/10/2022

PATENT  
REEL: 058976 FRAME: 0858