

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

Assignment ID: PATI470994

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	IRIS International, Inc.	07/20/2024
RECEIVING PARTY DATA		
Company Name:	Beckman Coulter, Inc.	
Street Address:	250 South Kraemer Boulevard	
City:	Brea	
State/Country:	CALIFORNIA	
Postal Code:	92821	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	18823596	
CORRESPONDENCE DATA		
Fax Number:		
<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>		
Phone:	512-474-5201	
Email:	aoipdocket@nortonrosefulbright.com,sarah.calzia@nortonrosefulbright.com	
Correspondent Name:	Michael Pohl	
Address Line 1:	Norton Rose Fulbright US LLP	
Address Line 2:	98 San Jacinto Blvd, Suite 1100	
Address Line 4:	Austin, TEXAS 78701	
ATTORNEY DOCKET NUMBER:	BECC.P0002US.CIP.D2C3	
NAME OF SUBMITTER:	Sarah Calzia	
SIGNATURE:	Sarah Calzia	
DATE SIGNED:	09/03/2024	
Total Attachments: 6		
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ASSIGNMENT

WHEREAS, IRIS International, Inc. (hereinafter ASSIGNOR), a corporation having its principal place of business at 250 South Kraemer Boulevard, Brea, California 92821-6232 is the sole owner, by assignment, of the inventions, patents, and applications listed in Schedule A (hereinafter, collectively, "Schedule A IP"); and

WHEREAS, Beckman Coulter, Inc. (hereinafter ASSIGNEE), a corporation having its principal place of business at 250 South Kraemer Boulevard, Brea, California 92821-6232, is desirous of acquiring the entire right, title, and interest in and to said inventions and any and all patents that may be obtained therefor, in and to said patents and in and to said applications and any and all patents that may issue therefrom, and in and to said Schedule A IP;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in the Schedule A IP, including all right, title, and interest in and to said inventions throughout the world, and any and all patents and patent applications of the United States and foreign countries that may be obtained therefor, and in and to said applications, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, all other Schedule A IP, and all US and foreign patents and applications seeking priority to, from, or in common with Schedule A IP, such right, title, and interest including the right to sue for past infringement and obtain past damages and the right to file applications and obtain patents, utility models, industrial models, and designs for said inventions in the name of said ASSIGNEE, its successors, assigns, and legal representatives, throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said inventions, and all rights to register said inventions in appropriate registries;

ASSIGNOR does hereby covenant that it has the full right to convey the entire right, title, and interest herein assigned, and that it has not and will not execute any agreement in conflict herewith;

ASSIGNOR does hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said inventions or resulting from said applications, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;



ASSIGNOR also does hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said applications, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNOR also does hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:



All practitioners at Customer Number 129381

This ASSIGNMENT is effective as of July 19, 2024 .

IN WITNESS WHEREOF, the parties have caused this Assignment to be executed by their duly authorized representatives as of the effective date.

Assignor
Signature:  Signed by: Chris Sibley Date: 20-Jul-2024
 Signer Name: Chris Sibley
Signing Reason: I approve this document
Signing Time: 20-Jul-2024 | 7:18:28 AM PDT
20E5382E3A864EE7B7100029F981ECC5

Name: Christopher Sibley
Company
& Title: Iris International, Inc. Assistant Treasurer

Assignee
Signature:  Signed by: Michelle Caron Date: 20-Jul-2024
 Signer Name: Michelle Caron
Signing Reason: I approve this document
Signing Time: 20-Jul-2024 | 11:32:37 AM PDT
7EB6E1E2FC624DB481485342A6EEEB7E

Name: Michelle Caron
Company
& Title: Beckman Coulter, Inc. Vice President and Chief Financial Officer, Life Sciences

Schedule A

OpCo File #	Title	Country Name	Status	Application #	Patent #	Grant Date
12US0040-EP-DE	<u>Flow Cytometer</u>	Germany	Issued	13796734.5	2861956 (DE60/2013/085,235)	01/24/2024
12US0040-EP-GB	<u>Flow Cytometer</u>	United Kingdom	Issued	13796734.5	2861956	01/24/2024
12US0040-EP-FR	<u>Flow Cytometer</u>	France	Issued	13796734.5	2861956	01/24/2024
	<u>Flow Cytometer</u>	Ireland	Issued	13796734.5	2861956	01/24/2024
12US0040-EP-DIV2	<u>Flow Cytometer</u>	European Patent Office	Published	24151670.7		
12US0040-EP-DIV1	<u>Flow Cytometer</u>	European Patent Office	Issued	17160708.8	3206010	02/21/2024
12US0040-US-DIV3	<u>FLOW CYTOMETER</u>	United States of America	Abandoned	15/639,542		
12US0040-US-DIV2	<u>FLOW CYTOMETER</u>	United States of America	Issued	15/638,477	11255772B2	02/22/2022
12US0040-US-CON1	<u>FLOW CYTOMETER</u>	United States of America	Issued	15/638,461	10330582	06/25/2019
12US0040-US-DIV4	<u>FLOW CYTOMETER</u>	United States of America	Issued	15/639,601	10126227	11/13/2018
12US0040-US-DIV1	<u>FLOW CYTOMETER</u>	United States of America	Issued	15/299,677	10209174	02/19/2019
12US0040-US-CON2	<u>FLOW CYTOMETER</u>	United States of America	Published	17/645,727		
12US0040-US-CON3	<u>FLOW CYTOMETER</u>	United States of America	Issued	17/980,669	11703443	07/18/2023
12US0040-US-CON4	<u>FLOW CYTOMETER</u>	United States of America	Unfiled			
12US0040-EP-DIV1-DE	<u>Flow Cytometer</u>	Germany	Issued	17160708.8	DE60/2013/085,340.1	02/21/2024
12US0040-EP-DIV1-AT	<u>Flow Cytometer</u>	Austria	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-DK	<u>Flow Cytometer</u>	Denmark	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-FR	<u>Flow Cytometer</u>	France	Issued	17160708.8	3206010	02/21/2024

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12US0040-EP-DIV1-IE	<u>Flow Cytometer</u>	Ireland	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-IT	<u>Flow Cytometer</u>	Italy	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-NL	<u>Flow Cytometer</u>	Netherlands	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-ES	<u>Flow Cytometer</u>	Spain	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-SE	<u>Flow Cytometer</u>	Sweden	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-CH	<u>Flow Cytometer</u>	Switzerland	Issued	17160708.8	3206010	02/21/2024
12US0040-EP-DIV1-GB	<u>Flow Cytometer</u>	United Kingdom	Issued	17160708.8	3206010	02/21/2024
12US0040-CN-DIV2	<u>Flow cytometry</u>	China	Issued	201910068147.7	110031384	03/10/2023
12US0040-CN-DIV1	<u>Flow cytometry</u>	China	Issued	201611102428.2	107014741	07/20/2021
12US0040-JP-DIV1	<u>FLOW CYTOMETE R</u>	Japan	Issued	2016-216891	6452660	12/21/2018
12US0040-JP-DIV3	<u>FLOW CYTOMETE R</u>	Japan	Issued	2020-206548	7084977	06/07/2022
12US0040-CN-DIV3	<u>FLOW CYTOMETE R</u>	China	Published	202310125971.8		
12US0040-JP1-DIV4	<u>FLOW CYTOMETE R</u>	Japan	Issued	2022-090719	7406591	12/19/2023
12US0040-JP1-DIV5	<u>FLOW CYTOMETE R</u>	Japan	Published	2023-211923		
12US0040-WO	<u>Flow Cytometer</u>	PCT	Completed	PCT/US2013/043453		
	<u>Flow Cytometer</u>	PCT	Completed	PCT/US2014/067682		
12US0040-TW	<u>Flow Cytometer</u>	Taiwan	Abandoned	102119117		
12US0040-PRO	<u>A Pulseless Peristaltic Pump</u>	United States of America	Expired	61/653,245		
12US0040-PRO2	<u>A Composite Microscope Objective with a Dispersion Compensation Plate</u>	United States of America	Expired	61/653,328		

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PATENT
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12US0040-PRO3	<u>Wavelength Division Multiplexing Device for Extended Light Source</u>	United States of America	Expired	61/715,819		
12US0040-PRO4	<u>Diode Laser Based Optical Excitation System</u>	United States of America	Expired	61/715,836		
12US0040-PRO5	<u>A Simple Fluidic System for Supplying Pulsation Free Liquid to Flow Cell</u>	United States of America	Expired	61/816,819		
12US0040-EP	<u>Flow Cytometer</u>	European Patent Office	Completed	13796734.5	2861956	01/24/2024
	<u>Flow Cytometer</u>	European Patent Office	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	United Kingdom	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	France	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Germany	Completed	14812696.4	3077790 (DE60/2014/080,915)	10/27/2021
	<u>Flow Cytometer</u>	Spain	Completed	14812696.4	3077790 (ES2900803)	03/18/2022
	<u>Flow Cytometer</u>	Italy	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Denmark	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Netherlands	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Switzerland	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Ireland	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Sweden	Completed	14812696.4	3077790	10/27/2021
	<u>Flow Cytometer</u>	Austria	Completed	14812696.4	3077790 (AT1442215)	10/27/2021
	<u>Flow Cytometer</u>	United States of America	Expired	61/911,859		

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12US0040-JP	<u>Flow Cytometer</u>	Japan	Abandoned	2015-515208		
12US0040-JP-DIV2	<u>FLOW CYTOMETER</u>	Japan	Issued	2019-149610	6811292	12/16/2020
12US0040-CN	<u>Flow Cytometer</u>	China	Issued	201380039184.6	104641217	02/22/2019
	<u>Flow Cytometer</u>	China	Issued	201480074396.2	105940292	12/08/2020
12US0040-NONP	<u>Flow Cytometer</u>	United States of America	Issued	14/555,102	9746412	08/29/2017
	<u>Flow Cytometer</u>	Hong Kong	Published	4/2023/080,813.1		

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