

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM632893

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
BBVA USA	FORMERLY Compass Bank	03/05/2021	banking coporation: ALABAMA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	CYTONOME/ST, LLC		
<b>Street Address:</b>	27 Drydock Avenue, 5th Floor		
<b>City:</b>	Boston		
<b>State/Country:</b>	MASSACHUSETTS		
<b>Postal Code:</b>	02210		
<b>Entity Type:</b>	Limited Liability Company: DELAWARE		
<b>PROPERTY NUMBERS Total: 15</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	86274477		
<b>Serial Number:</b>	86274462	GIGASORT	
<b>Serial Number:</b>	86274453	CYTONOME VIVA	
<b>Serial Number:</b>	86210703	HYDRIS	
<b>Serial Number:</b>	86002038	CYTONOME/ST	
<b>Serial Number:</b>	86002035	CYTONOME ST	
<b>Serial Number:</b>	86274467	SHEATHMASTER	
<b>Serial Number:</b>	86002014	ADVANCED SOLUTIONS IN CELL PURIFICATION	
<b>Serial Number:</b>	86274470	SIMPLYSORT	
<b>Serial Number:</b>	86210708	VIRIDIS	
<b>Serial Number:</b>	86210699	ATHERIS	
<b>Serial Number:</b>	86002026	GENESIS	
<b>Serial Number:</b>	86002020	GENESIS	
<b>Serial Number:</b>	76466349	CYTONOME	
<b>Serial Number:</b>	76978794	CYTONOME	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	2029068669		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i>			

CH \$390.00 86274477

*using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 2029068600  
**Email:** smckeon@dykema.com  
**Correspondent Name:** Shannon Marie McKeon  
**Address Line 1:** c/o Dykema Gossett PLLC  
**Address Line 2:** 1301 K Str., N.W, Suite 1100  
**Address Line 4:** Washington, D.C. 20005

<b>ATTORNEY DOCKET NUMBER:</b>	733603.000061
<b>NAME OF SUBMITTER:</b>	Shannon Marie McKeon
<b>SIGNATURE:</b>	/Shannon Marie McKeon/
<b>DATE SIGNED:</b>	03/18/2021

**Total Attachments: 13**

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**TERMINATION AND RELEASE OF SECURITY INTEREST IN  
PATENTS AND TRADEMARKS**

This Termination and Release of Security Interest in Patents and Trademarks (this “**Release**”), effective as of March 5, 2021, is made by BBVA USA, an Alabama banking corporation formerly known as Compass Bank, in its capacity as Administrative Agent under the Credit Agreement described and defined in the below defined Security Agreement (“**Secured Party**”), in favor of Cytonome/ST, LLC, a Delaware limited liability company (“**Grantor**”). Unless otherwise defined herein or the context otherwise requires, terms used in this Release, including its preamble and recitals, have the meanings provided or provided by reference in the Patent and Trademark Security Agreement.

WHEREAS, Grantor, together with other grantors, is a party to the Second Amended and Restated Security Agreement (Domestic Subsidiaries) dated as of March 18, 2015 (as may have been amended, modified, supplemented or amended and restated from time to time, the “**Security Agreement**”), in favor of the Secured Party;

WHEREAS, pursuant to the Security Agreement, Grantor executed and delivered that certain Patent and Trademark Security Agreement dated as of March 18, 2015 (the “**Patent and Trademark Security Agreement**”), in favor of Secured Party, which was recorded with the United States Patent and Trademark Office on March 23, 2015, at Reel/Frame No. 5485/0299 with respect to the Trademarks covered thereby, and on March 24, 2015, at Reel/Frame No. 035310/0670 with respect to the Patents covered thereby;

WHEREAS, pursuant to the Security Agreement and the Patent and Trademark Security Agreement, Grantor, as security for the payment and performance, as the case may be, in full of the Obligations (as defined in the Security Agreement), assigned, pledged, and granted to the Secured Party, a security interest (the “**Security Interest**”) in the entire right, title and interest of such Grantor in and to (i) all Patents referred to in Exhibit A attached hereto, (ii) all Trademarks referred to in Exhibit B attached hereto, (iii) all embodiments or fixations thereof and related documentation, registrations and franchises, and all additions, improvements and accessions to, and books and records describing or used in connection with, any of the foregoing, and (iv) all Proceeds and products of the foregoing, including, without limitation, insurance payable by reason of loss or damage to the foregoing (the “**Patent and Trademark Collateral**”); and

WHEREAS, the Secured Party desires to terminate and release the Security Interest in all such Patent and Trademark Collateral and has duly authorized the execution, delivery and performance of this Release.

NOW THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt of which is hereby acknowledged, the Secured Party hereby (i) terminates and cancels the Patent and Trademark Security Agreement, (ii) releases, relinquishes, terminates and discharges the Security Interest in the Patent and Trademark Collateral, and (iii) assigns, transfers and conveys to Grantor, any right, title, or interest it may have in the Patent and

Trademark Collateral of Grantor, in each case without recourse to the Secured Party, and without representation or warranty of any kind.

Grantor (and any successor to Grantor, including any person or entity hereafter having any right, title or interest in, to or under the Patent and Trademark Collateral of Grantor) is hereby authorized to record this Release with the United States Patent and Trademark Office.

[Continued on following page.]

[Signature Page to Termination and Release of Security Interest in Patents and Trademarks]

**TRADEMARK**  
**REEL: 007265 FRAME: 0456**

IN WITNESS WHEREOF, the Secured Party has caused this Release to be duly executed and delivered as of the date set forth above.

**SECURED PARTY:**

BBVA USA, an Alabama banking corporation formerly known as Compass Bank, as Administrative Agent


By:   
Name: Edward W. Lee, Jr.  
Title: General Vice President

EXHIBIT A

RELEASED PATENTS

(See attached Patent and Patent Application Listing)

**Cytonome/ST's Patent and Patent Application Portfolio (11 March 2015)**

1	Title	Appl. / Publ.	Patent No.	Country	Status (I = issued)
2	Microfluidic system including a virtual wall fluid	10/028,852 US20030007898	7179423	US	I 2/20/2007
3	Microfluidic system including a virtual wall fluid	10/607,287 US20040091398	7211442	US	I 5/1/2007
4	Microfabricated two-pin liquid sample dispensing	10/027,171 US20030059345	7041257	US	I 5/9/2006
5	Droplet dispensing system	10/029,108 US20030059949	6808683	US	I 10/26/2004
6	Temperature controlled microfabricated two-pin	10/328,973 US20030194353	7258839	US	I 8/21/2007
7	Temperature controlled microfabricated two-pin	11/811,021 US20070298171	7686967	US	I 3/30/2010
8	Microfluidic system including a bubble valve ...	10/179,586 US20030196714	6877528	US	I 4/12/2005
9	Microfluidic system including a bubble valve ...	11/021,251 US20050109410	7069943	US	I 7/4/2006
10	Microfluidic system including a bubble valve ...	11/433,781 US20060278288	8210209	US	I 7/3/2012
11	Microfluidic system including a bubble valve ...	13/245,331 US20120015442	8623295	US	I 1/7/2014
12	Microfluidic system including a bubble valve ...	13/527,331 US20120261013	--	US	Pending
13	Electromagnetic pump	10/329,013 US20030180164	7033148	US	I 4/25/2006
14	Latching micro-regulator	10/179,537 US20030172975	6981518	US	I 1/3/2006
15	Latching micro-regulator	11/099,014 US20050166975	7134639	US	I 11/14/2006
16	Latching micro-regulator	11/591,213 US20070044851	7293581	US	I 11/13/2007
17	On chip dilution system	10/183,726 US20030210607	6883957	US	I 4/26/2005
18	On chip dilution system	11/059,196 US20050148082	7401972	US	I 7/22/2008
19	Method and apparatus for sorting particles	10/179,488 US20030198523	6808075	US	I 10/26/2004
20	Method and apparatus for sorting particles	10/329,008 US20030234210	6976590	US	I 12/20/2005
21	Method and apparatus for sorting particles	10/664,587 US20040161772	7157274	US	I 1/2/2007
22	Method and apparatus for sorting particles	10/940,143 US20050092658	7104405	US	I 9/12/2006
23	Method and apparatus for sorting particles	11/101,038 US20050183995	7569788	US	I 8/4/2009
24	Method and apparatus for sorting particles	11/499,953 US20060266679	7584857	US	I 9/8/2009

25	Method and apparatus for sorting particles	12/537,802 US20100133151	7963399	US		I	6/21/2011
26	Method and apparatus for sorting particles	12/821,790 US20110005978	--	US			Pending
27	Method and apparatus for sorting particles	2003228630	2003228630		AU	I	2/18/2010
28	Method and apparatus for sorting particles	PI-0309321-2			BR		Pending
29	Method and apparatus for sorting particles	2482869	2482869		CA		11/18/2014
30	Method and apparatus for sorting particles	3814212	1662311		CN	I	11/3/2010
31	Method and apparatus for sorting particles	EP03726391 EP1499453			EP		Pending
32	Method and apparatus for sorting particles		164601		IL	I	11/20/2007
33	Method and apparatus for sorting particles		183714		IL	I	3/31/2011
34	Method and apparatus for sorting particles	JP20030585899 JP2005524831	4153434		JP	I	7/11/2008
35	Method and apparatus for sorting particles	JP20070315437 JP2008122396	4964752		JP	I	4/6/2012
36	Method and apparatus for sorting particles	10-2004-7016596 KR20050019068	10-0975438		KR	I	8/5/2010
37	Method and apparatus for sorting particles	200405978-8	107034		SG	I	10/31/2006
38	Method and apparatus for sorting particles	2004-8705	2004-8705		ZA	I	7/26/2006
39	Method and apparatus for sorting particles	10-2005-7004433 KR20050047540	10-0990016		KR	I	10/19/2010
40	Method and apparatus for sorting particles	200501392-5	110768		SG	I	4/30/2007
41	Method and apparatus for sorting particles	12/499,254 US20100032350	8567608	US		I	10/29/2013
42	Method and apparatus for sorting particles	13/158,960 US20120006727	8408399	US		I	4/2/2013
43	Method and apparatus for sorting particles	13/245,132 US20120012508	8727131	US		I	5/20/2014
44	Method and apparatus for sorting particles	13/849,365 US20130313170	--	US			Pending
45	Method and apparatus for sorting particles	14/281,303 US20140251879	--	US			Pending
46	Method and apparatus for sorting particles	2998/KOLNP/2011			IN		Pending
47	Implementation of microfluidic components in	10/329,018 US20040045891 10/328,931	6878271	US		I	4/12/2005



48	Microfluidic chip for biomolecule crystallization	US20040048388	6849459	US		I	2/1/2005
49	Microfabricated two-pin system for biomolecule	10/328,932 US20030170146	7153699	US		I	12/26/2006
50	Implementation of microfluidic components,	10/816,514 US20040245102	7094345	US		I	8/22/2006
51	Implementation of microfluidic components,	11/479,125 US20070075010	7514000	US		I	4/7/2009
52	Optical detector for a particle sorting system	10/915,016 US20050128479	7298478	US		I	11/20/2007
53	Optical detector for a particle sorting system	11/506,522 US20060274313	7355699	US		I	4/8/2008
54	Optical detector for a particle sorting system	11/906,621 US20080030865	7492522	US		I	2/17/2009
55	Optical detector for a particle sorting system	12/079,457 US20080180666	7576861	US		I	8/18/2009
56	Optical detector for a particle sorting system	12/966,654 US20110168871	8964184	US		I	2/15/2015
57	Optical detector for a particle sorting system	???		US			Pending
58	Optical detector for a particle sorting system	AU20040264628	2004264628		AU	I	5/26/2011
59	Optical detector for a particle sorting system	PI-0413573-3			BR		Pending
60	Optical detector for a particle sorting system	CA20042535390	2535390		CA	I	10/8/2013
61	Optical detector for a particle sorting system	EP04786510			EP		Pending
62	Optical detector for a particle sorting system	IL20060173613	173613		IL	I	2/29/2012
63	Optical detector for a particle sorting system	870/CHENP/2006	252248		IN	I	5/3/2012
64	Optical detector for a particle sorting system	JP20060523430	4602975		JP	I	10/8/2010
65	Optical detector for a particle sorting system	KR20067002936 KR20060096982	10-1278355		KR	I	6/18/2012
66	Optical detector for a particle sorting system	200600731-4 SG14573	119557		SG	I	10/31/2008
67	Optical detector for a particle sorting system	200805924-8			SG		Pending
68	Optical detector for a particle sorting system	ZA20060001273	200601273		ZA	I	9/26/2007
69	Optical detector for a particle sorting system	ZA20070004831	200704831		ZA	I	8/26/2009
70	Implementation of microfluidic components	10/951,473 US20050092662	7455770	US		I	11/25/2008

71	Implementation of microfluidic components	12/276,930 US20090071541	7870964	US		I	1/18/2011
72	Multilayer hydrodynamic sheath flow structure	10/979,848 US20050123450	7311476	US		I	12/25/2007
73	Multilayer hydrodynamic sheath flow structure	11/998,557 US20080166188	7611309	US		I	11/3/2009
74	Multilayer hydrodynamic sheath flow structure	12/610,753 US20100111616	7997831	US		I	8/16/2011
75	Multilayer hydrodynamic sheath flow structure	13/179,084 US20120009025	8529161	US		I	9/10/2013
76	Multilayer hydrodynamic sheath flow structure	13/968,962 US20140050540		US			Pending
77	Multilayer hydrodynamic sheath flow structure	PI0415913			BR		Pending
78	Multilayer hydrodynamic sheath flow structure	20042544002	2544002		CA	I	7/24/2012
79	Multilayer hydrodynamic sheath flow structure	CN200480034891 CN1886315	L200480034891.7		CN	I	11/28/2012
80	Multilayer hydrodynamic sheath flow structure	IL20060175133	175133		IL	I	2/28/2013
81	Multilayer hydrodynamic sheath flow structure	1895/CHENP/2006	240790		IN	I	6/1/2010
82	Multilayer hydrodynamic sheath flow structure	JP20060538448	JP5138223		JP	I	2/3/2013
83	Multilayer hydrodynamic sheath flow structure	200602752-8	121642		SG	I	2/27/2009
84	Multilayer hydrodynamic sheath flow structure	2006/03614	2006/03614		ZA	I	9/26/2007
85	Multilayer hydrodynamic sheath flow structure	2011205167	2011205167		AU	I	9/24/2013
86	Multilayer hydrodynamic sheath flow structure	04810241.2 / 1682438	#####		DE	I	5/8/2013
87	Multilayer hydrodynamic sheath flow structure	04810241.2 / 1682438	1682438		FR	I	5/8/2013
88	Multilayer hydrodynamic sheath flow structure	04810241.2 / 1682438	1682438		GB	I	5/8/2013
89	Unitary cartridge for particle processing	11/295,183 US20060269446	8277764	US		I	10/2/2012
90	Unitary cartridge for particle processing	13/240,521 US20120009619	8679422	US		I	3/25/2014
91	Unitary cartridge for particle processing	14/179,760 US20140170673		US			Pending
92	Unitary cartridge for particle processing	2005311631	2005311631		AU	I	9/20/2012
93	Unitary cartridge for particle processing	PI-05188245			BR		Pending

94	Unitary cartridge for particle processing	2588753			CA	I	2/18/2014
95	Unitary cartridge for particle processing	200580046282.8 CN101099082	2.0058E+11		CN	I	3/27/2013
96	Unitary cartridge for particle processing	EP05853002.3 EP1817568			EP		Pending
97	Unitary cartridge for particle processing	183560			IL		Pending
98	Unitary cartridge for particle processing	2093/KOLNP/2007			IN		Pending
99	Unitary cartridge for particle processing	2007-544599	5548337		JP	I	5/23/2014
100	Unitary cartridge for particle processing	2007/04952	2007/04952		ZA	I	7/23/2008
101	Unitary cartridge for A particle processing	2008/06181			ZA	I	5/27/2009
102	Unitary cartridge for particle processing	EP11151431.1 EP2423667			EP		Pending
103	Actuation of parallel microfluidic arrays	11/800,469 US20080087584	8123044	US		I	2/28/2012
104	Actuation of parallel microfluidic arrays	13/371,277 US20120138513	8863962	US			10/21/2014
105	Actuation of parallel microfluidic arrays	14/517,396		US			Pending
106	Actuation of parallel microfluidic arrays	25651250			CA		Pending
107	Actuation of parallel microfluidic arrays	2009-509768	5059851		JP	I	10/31/2012
108	Actuation of parallel microfluidic arrays	1449284	147602		SG	I	5/31/2011
109	Actuation of parallel microfluidic arrays				HK		Pending
110	Actuation of parallel microfluidic arrays	7776809.1 / 206912	2026912		DE	I	7/10/2013
111	Actuation of parallel microfluidic arrays	7776809.1 / 206912	2026912		FR	I	7/10/2013
112	Actuation of parallel microfluidic arrays	7776809.1 / 206912	2026912		GB	I	7/10/2013
113	Flow Cytometry Sorting Monitoring	13/342,756 US20120277902		US			Pending
114	Flow Cytometry Sorting Monitoring	EP20120702628 EP2661614			EP		Pending
115	Flow Normalization in a Flow Cytometer	13/022,525 US20110196637	8731860	US		I	5/20/2014
116	Flow Normalization in a Flow Cytometer	14/281,353		US			Pending

117	Particle Processing Systems and Methods for Normalization/Calibration	EP11707946.7 EP2531832			EP		Pending
118	Fluid Stream Imaging Apparatus	13/366,124 US20120200857	8681335	US		I	3/25/2014
119	Fluid Stream Imaging Apparatus	14/190,638		US			Pending
120	Fluid Stream Imaging Apparatus	CA20122826596 CA2826596			CA		Pending
121	Fluid Stream Imaging Apparatus	201280017500.5			CN		Pending
122	Fluid Stream Imaging Apparatus	12704202.6			EP		Pending
123	Fluid Stream Imaging Apparatus	AR20120100382 AR085151			AR		Pending
124	Focal Plane Shifting	14/029,485 US20140085898		US			Pending
125	Large Area, Low F-Number Optical System	13/896,213 US20130334407		US			Pending
126	Multiple Flow Channel Particle Analysis System	13/577,216 US20120307244		US			Pending
127	Assemblies and Methods for Reducing Optical Crosstalk	14/210,366 US20140370536		US			Pending
128	Assemblies and Methods for Reducing Optical Crosstalk	PCT/US2014/26877		US			PCT
129	Flow Cell	14/030,946 US20140170697		US			Pending
130	Flow Cell	PCT/US2013/060454					PCT
131	Operatorless Particle Processing Systems	14/210,381 US20140309782		US			Pending
132	Operatorless Particle Processing Systems	PCT/US2014/026858			EP		PCT
133	Micro-Lens Array Optical Detection for Particle	14/208,283 US20140339445		US			Pending
134	Micro-Lens Array Optical Detection for Particle	EP14159719.5 EP2796854			EP		Pending
135	Hydrodynamic Focusing Apparatus and ...	14/213800		US			Pending
136	Hydrodynamic Focusing Apparatus and ...	PCT/US2014/029090			EP		PCT
137	Particle Sorting Apparatus and Methods	13/363,112 US20120202237	8705031	US		I	4/22/2014
138	Particle Sorting Apparatus and Methods	CA20122826544 CA2826544			CA		Pending
139	Particle Sorting Apparatus and Methods	201280017504.3			CN		Pending

140	Particle Sorting Apparatus and Methods	12704972.4			EP		Pending
141	Particle Sorting Apparatus and Methods	AR20120100367 AR085139			AR		Pending
142	Microfluidic Flow-Through Elements ...	14/490,326		US			Pending
143	Design Patent: Benchtop Droplet Sorter	29/491,142		US			Pending
144	Design Patent: Droplet Sorter	29/491,124		US			Pending
145	Fluid Handling System For A Fluid Flow Instrument	61/994,680		US			Provisional
146	Fluid Handling System For A Particle Processing Apparatus	61/994,712		US			Provisional
147	Thermal Activated Microfluidic Switching	61/994,764		US			Provisional

EXHIBIT B

RELEASED TRADEMARKS

(See attached Trademark Listing)



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Current Search: S2: (live)[LD] AND (cytonome or cytonome/st) [OW] docs: 15 occ: 30

	Serial Number	Reg. Number	Word Mark	Check Status	Live/Dead
1	86274477		LOGO	TSDR	LIVE
2	86274462		GIGASORT	TSDR	LIVE
3	86274453		CYTONOME VIVA	TSDR	LIVE
4	86210703		HYDRIS	TSDR	LIVE
5	86002038		CYTONOME/ST	TSDR	LIVE
6	86002035		CYTONOME ST	TSDR	LIVE
7	86274467		SHEATHMASTER	TSDR	LIVE
8	86002014	4657873	ADVANCED SOLUTIONS IN CELL PURIFICATION	TSDR	LIVE
9	86274470		SIMPLYSORT	TSDR	LIVE
10	86210708		VIRIDIS	TSDR	LIVE
11	86210699		ATHERIS	TSDR	LIVE
12	86002026		GENESIS	TSDR	LIVE
13	86002020		GENESIS	TSDR	LIVE
14	76466349	3445624	CYTONOME	TSDR	LIVE
15	76978794	3423388	CYTONOME	TSDR	LIVE

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