PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3808073

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
VERACYTE, INC.	03/30/2016

RECEIVING PARTY DATA

Name:	VISIUM HEALTHCARE PARTNERS, LP	
Street Address:	888 SEVENTH AVENUE	
Internal Address:	22ND FLOOR	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10019	

PROPERTY NUMBERS Total: 36

Property Type	Number
PCT Number:	US2009006162
PCT Number:	US2011036143
PCT Number:	US2012068587
PCT Number:	US2012068804
PCT Number:	US2014026411
PCT Number:	US2016020583
Application Number:	12964666
Application Number:	13105756
Application Number:	13589022
Application Number:	13708439
Application Number:	13710134
Application Number:	14086716
Application Number:	14153219
Application Number:	14851864
Application Number:	62146947
Application Number:	62233207
Application Number:	62236330
Application Number:	62238893
Patent Number:	8541170

PATENT REEL: 038141 FRAME: 0852

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Property Type	Number
Application Number:	14213632
PCT Number:	US2015059309
Application Number:	14775379
Application Number:	62160403
Application Number:	14799472
PCT Number:	US2015040437
Application Number:	11294834
Application Number:	14613210
Application Number:	14584960
Application Number:	14690182
Application Number:	13254571
Application Number:	13258429
Application Number:	14020183
PCT Number:	CA2013050686
Application Number:	14926349
Application Number:	14727801
Patent Number:	8669057

CORRESPONDENCE DATA

Fax Number: (704)378-2057

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.

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Address Line 4: RESEARCH TRIANGLE PA, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER:	039485.000007
NAME OF SUBMITTER:	PETER B. STEWART
SIGNATURE:	/Peter B. Stewart/
DATE SIGNED:	03/30/2016

Total Attachments: 5

source=039485-Veracyte-Pat-SecAgreement#page1.tif source=039485-Veracyte-Pat-SecAgreement#page2.tif source=039485-Veracyte-Pat-SecAgreement#page3.tif source=039485-Veracyte-Pat-SecAgreement#page4.tif source=039485-Veracyte-Pat-SecAgreement#page5.tif

NOTICE

OF

GRANT OF SECURITY INTEREST

IN

PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security Agreement dated as of March 30, 2016 (as the same may be amended, modified, restated or supplemented from time to time, the "Security Agreement") by and among the Grantors party thereto (each a "Grantor" and collectively, the "Grantors") and Visium Healthcare Partners, LP, as Administrative Agent (the "Administrative Agent") for the Secured Parties referenced therein, the undersigned Grantor has granted a continuing security interest in and continuing lien upon, the patents, patent licenses and patent applications set forth on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the Secured Parties.

The undersigned Grantor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the patents, patent licenses and patent applications set forth on <u>Schedule 1</u> attached hereto (i) may only be terminated in accordance with the terms of the Security Agreement and (ii) is not to be construed as an assignment of any patent, patent license or patent application.

[Signature pages follow]

Very truly yours,

VERACYTE, INC., a Delaware corporation

Name:

Title: President

REEL: 038141 FRAME: 0855

Accepted and agreed to as of the date first above written.

ADMINISTRATIVE AGENT:

VISIUM HEALTHCARE PARTNERS, LP,

a Delaware limited partnership

By: VISIUM HEALTHCARE ADVISORS, LP,

its General Partner

By: JG ASSET II, LLC,

its General Partner

Name: Mark Gottlieb

Title: Authorized Signatory

Schedule 1

Owned patents/applications:

Application / Patent	Filing
Number*	Date
PCT US2009/06162	11/17/09
PCT/US2010/34140	05/07/10
PCT/US2011/36143	05/11/11
PCT/US2012/068587	12/07/12
PCT/US2012/068804	12/10/12
PCT/US2014/026411	03/13/14
PCT/US2016/020583	03/03/16
US 12/964,666	12/09/10
US 13/105,756	05/11/11
US 13/589,022	08/17/12
US 13/708,439	12/07/12
US 13/710,134	12/10/12
US 14/086,716	11/21/13
US 14/153,219	01/13/14
US 14/851,864	09/11/15
US 62/146,947	04/13/15
US 62/233,207	09/25/15
US 62/236,330	10/02/15
US 62/238,893	10/08/15
US 8,541,170	11/17/09
US 8,669,057	05/10/12
US 14/213,632	03/14/14
PCT/US2015/059309	11/05/15
US 14/775,379	03/13/14
US 62/160,403	05/12/15
US 14/799,472	07/14/15
PCT/US2015/040437	07/14/15
US 11/294,834	06/09/04
US 14/613,210	02/03/15
US 14/584,960	12/29/14
US 14/690,182	04/17/15

*Excludes expired provisional patent applications

Patent licenses:

Technology License Agreement dated September 24, 2013 between GenomeDx Biosciences, Inc. and Veracyte Inc.

Licensed patents/applications:

RECORDED: 03/30/2016

Application / Patent	Filing
Number	Date
US 13/254,571	03/03/10
US 13/258,429	04/29/10
US 14/020,183	09/06/13
PCT/CA2013/050686	09/06/13
US 14/926,349	10/29/15
US 14/727,801	06/01/15