502924920 08/06/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2971519

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SHORT-FORM PATENT SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date	
VALERITAS, INC.	08/05/2014	

RECEIVING PARTY DATA

Name:	CAPITAL ROYALTY PARTNERS II L.P.
Street Address:	1000 MAIN STREET, SUITE 2500
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State/Country:	TEXAS
Postal Code:	77002
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City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77002

PROPERTY NUMBERS Total: 13

Property Type	Number
Application Number:	14156514

PATENT

REEL: 033483 FRAME: 0563

502924920

Property Type	Number
Application Number:	14259897
Application Number:	14363981
PCT Number:	US2014040205
Application Number:	61925286
Application Number:	61934259
Application Number:	60787616
Application Number:	60250538
Application Number:	60465070
Application Number:	61175329
Application Number:	61353004
Application Number:	61569642
Application Number:	61829325

CORRESPONDENCE DATA

Fax Number:

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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ATTORNEY DOCKET NUMBER:	67478-13
NAME OF SUBMITTER:	TUAN DINH
SIGNATURE:	/Tuan Dinh/
DATE SIGNED:	08/06/2014

Total Attachments: 5

source=Patent Security Agreement#page1.tif source=Patent Security Agreement#page2.tif source=Patent Security Agreement#page3.tif source=Patent Security Agreement#page4.tif source=Patent Security Agreement#page5.tif

SHORT-FORM PATENT SECURITY AGREEMENT

WHEREAS, VALERITAS, INC. (the "<u>Grantor</u>") has applied for letters patent and has been granted letters patents in the United States Patent and Trademark Office, and is the owner of the patent applications and patents listed in the attached Schedule of Patents and Patent Applications associated therewith;

WHEREAS, the Grantor has previously entered into the Security Agreement dated as of May 24, 2013 (as modified from time to time, the "Security Agreement"), in which the Grantor has granted certain interests in favor of CAPITAL ROYALTY PARTNERS II L.P., CAPITAL ROYALTY PARTNERS II – PARALLEL FUND "A" L.P., PARALLEL INVESTMENT OPPORTUNITIES PARTNERS II L.P., CAPITAL ROYALTY PARTNERS II – PARALLEL FUND "B" (CAYMAN) L.P., and CAPITAL ROYALTY PARTNERS II (CAYMAN) L.P. (together, with their successors and assigns, the "Secured Parties"); and

WHEREAS, pursuant to the Security Agreement, the Grantor has agreed with the Secured Parties to execute this Short-Form Patent Security Agreement;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor hereby grants to the Secured Parties, to the extent provided in the Security Agreement (the terms and conditions of which are hereby incorporated herein), a security interest in all of its right, title and interest in, to and under all the patents and patent applications whether now owned or at any time hereafter acquired, of the Grantor issued by, or for which applications have been filed with, the United States Patent and Trademark Office, including the patents and applications on the attached Schedule of Patents and Patent Applications, and all related patents and applications thereto, including all reissuances, continuations, continuations-in-part, revisions, extensions, re-examinations thereof, any patents and patent applications claiming priority to said patents and patent applications or from which said patents and patent applications claim priority, and pending applications associated therewith, as collateral security for the prompt and complete payment and performance when due of all the Secured Obligations (as defined in the Security Agreement). Notwithstanding the foregoing, in the event of any conflict between this Short-Form Patent Security Agreement and the Security Agreement, the Security Agreement shall control.

This Short-Form Patent Security Agreement shall be construed in accordance with and governed by the law of the State of New York, without regard to principles of conflicts of laws that would result in the application of the laws of any other jurisdiction; provided that Section 5-1401 of the New York General Obligations Law shall apply.

Date: August 5, 2014

sf-3437173

IN WITNESS WHEREOF, the party hereto has caused this Short-Form Patent Security Agreement to be duly executed and delivered as of the day and year first above written.

VALERITAS, INC.

By: Kristine Pettron

Name: Kristine Peterson

Title: Chief Executive Officer

[Signature Page to Short-Form Patent Security Agreement]

sf-3437173

SCHEDULE OF PATENT APPLICATIONS

Valeritas, Inc. Patents and Patent Applications Filed after April 1, 2013:

Issue Date							
Patent No.							
Par							
Status	pending	pending	pending	pending	pending	pending	pending
Applu. Filing Date	28- Mar- 2007	30- Nov- 2001	30- Nov- 2001	23- Apr- 2004	28- Mar- 2007	16-Jan- 2014	04- May- 2010
Application No.	2013231047	2,850,729	2,850,798	2,820,537	232412	14/156,514	201410204112.9
Priority Applii. Filing Date	30-Mar- 06 28-Mar- 07	30-Nov- 2000 30-Nov- 2001	same as above	23-Apr- 03 23-Apr- 04	30-Mar- 06 28-Mar- 07	04-May- 09	same as above
Priority Application	60/787,616 & PCT/US07/065363	PCT/US2001/046028 60/250,538	same as above	60/465,070 & PCT/US04/12797	60/787,616 & PCT/US07/065363	61/175,329	same as above
Invention	Multi-Cartridge Fluid Delivery Device	Fluid Delivery and Measurement Systems and Methods	Fluid Delivery and Measurement Systems and Methods	Hydraulically Actuated Pump for Long Duration Medicament Administration	Multi-Cartridge Fluid Delivery Device	Fluid Transfer Device	Fluid Transfer Device
Territory	AU	CA	CA	$_{ m CA}$	${ m TI}$	Sn	CN
VALT Ref. No.	VALT- AU3-1000	VALT- 011-CA3	VALT- 011-CA4	VALT- 035-CA2	VALT- IL2-1000	VALT- 1001-102	VALT- 1001- CN2

Issue Date										
20										
Patent No.										
<u>a.</u>										
Status	pending	pending	pending	pending	pending	pending	pending	pending	pending	pending
Appln. Filing Date	04- May- 2010	23- Apr- 2014	09-Jun- 2014	12- Dec- 2012	12- Dec- 2012	12- Dec- 2012	12- Dec- 2012	12- Dec- 2012	12- Dec- 2012	30-
Application No.	2014-87852	14/259,897	14/363,981	2012352470	not yet assigned	201280060538.0	12858115.4	4148/DELNP/2014	not yet assigned	PCT/US2014/040205
Priority Applin Filing Date	same as above	09-Jun- 10	12-Dec- 2011 12-Dec- 2012	same as above	31-May-					
Priority Application	same as above	61/353,004	61/569,642 PCT/US12/69054	61/569,642 PCT/US12/69054	61/569,642 PCT/US12/69054	61/569,642 PCT/US12/69054	61/569,642 PCT/US12/69054	61/569,642 PCT/US12/69054	61/569,642 PCT/US12/69054	61/829,325
Invention	Fluid Transfer Device	Fluid Delivery Device Cartridges, Needle Retraction Mechanisms and Expandable Hydraulic Fluid Seals	Vented Needle	Vented Needle	Vented Needle	Vented Needle	Vented Needle	Vented Needle	Vented Needle	A Fluid Delivery
Territory	JP	US	NS	AU	CA	S	EP	Z	JP	WO
VALT Ref. No.	VALT- 1001-JP2	VALT- 1002-102	VALT- 1003-US1	VALT- 1003-AU1	VALT- 1003-CA1	VALT- 1003-CN1	VALT- 1003-EP1	VALT- 1003-IN1	VALT- 1003-JP1	VALT-

PATENT REEL: 033483 FRAME: 0568

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Issue Date							
Patent No.							
Pate							
Status			pending	31-Jan- pending	•		
Applu. Status Filing Date	May- 14		09-Jan-	2014 31-Jan-	2014		
No.							
Application No.			61/925,286	61/934,259			
Priority Applu. Filing	2013						
ation							
Priority Applica							
Pric							
Territory Invention	Device Having An Insertable	Prefilled Cartridge	Piston	Moving Basal	Engine For A	Fluid Delivery	Device
ritory							
Ten			SO	SO			
VALT Ref. No.	1004- WO1		VALT-	VALT-	1008-001		

RECORDED: 08/06/2014