503450685 08/25/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3497310

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ			
		Name	Execution Date	
CLARESA LEVETAN			03/26/2014	
RECEIVING PARTY D	ΑΤΑ			
Name:	PERLE BI	PERLE BIOSCIENCE, INC.		
Street Address:	2250 CHR	2250 CHRYSLER TERRACE		
City:	ATLANTA	ATLANTA		
State/Country:	GEORGIA	GEORGIA		
Postal Code:	30345	30345		
PROPERTY NUMBER	S Total: 11			
Property Type		Number	7	
Application Number:	618	352346	_	
Application Number:	136	662209		
Application Number:	136	662232		
Application Number:	136	62245		
Application Number.				
Application Number:	136	662253	_	
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Application Number:	617	662253		
Application Number: Application Number:	617	662253 749197		
Application Number: Application Number: Application Number:	617 137 137	662253 749197 768441		
Application Number: Application Number: Application Number: Application Number:	617 137 137 137	662253 749197 768441 768472		

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.Phone:8189732720Email:italia@italiaip.comCorrespondent Name:JAMES A. ITALIAAddress Line 1:3500 WEST OLIVE AVENUE, SUITE 300Address Line 4:BURBANK, CALIFORNIA 91505

PATENT REEL: 036413 FRAME: 0122

NAME OF SUBMITTER:	JAMES A. ITALIA		
SIGNATURE:	/James A. Italia/		
DATE SIGNED:	08/25/2015		
Total Attachments: 2 source=AssignmentOfApplications#page1.tif source=AssignmentOfApplications#page2.tif			

ASSIGNMENT OF PATENT APPLICATIONS

WHEREAS, I, Claresa Levetan, hereinafter referred to as "ASSIGNOR," residing at 1901 Callowhill Street, Suite 629, Philadelphia, Pennsylvania 19130, as the named sole inventor owns the 100% (ONE HUNDRED PERCENT) right title and interest in the following United States Patent Applications and International Patent Applications (referred to herein collectively as "Patent Applications"):

Application Number	Filing Date
61/852,346	September 27, 2012
13/662,209	October 26, 2012
13/662,232	October 26, 2012
13/662,245	October 26, 2013
13/662,253	October 26, 2013
61/749,197	January 4, 2013
13/768,441	February 15, 2013
13/768,472	February 15, 2013
13/768,542	February 15, 2013
PCT/US2013/61947	September 26, 2013
PCT/US2013/61972	September 26, 2013

AND WHEREAS, Perle Bioscience, Inc., headquartered at 2250 Chrysler Terrace, Atlanta, Georgia 30345, together with any successors, legal representatives or assigns thereof, here referred to as "ASSIGNEE" is desirous of acquiring the 100% (ONE HUNDRED PERCENT) right, title and interest in and to said Patent Applications; NOW, THEREFORE, in consideration of the sum of \$5.00 (FIVE DOLLARS) the receipt of which is hereby acknowledged, and other good and valuable consideration, I the ASSIGNOR by these presents do sell, assign, transfer and set over to unto said ASSIGNEE the 100% (ONE HUNDRED PERCENT) right to said Patent Applications, in the United States and the world, the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States or the world. I hereby

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authorize and request the Director of the United States Patent and Trademark Office to issue said United States Utility Patents to said ASSIGNEE, the a 100% (ONE

HUNDRED PERCENT) right, title, and interest in and to the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 26 day of March, 2014 in Atlanta, Georgia, United States.

Claresa Levetan

State of South Carolina. County of Charleston

This instrument was acknowledged before me on March 26, 2014 by Claresa Levetan.

11123

RYAN N. FIORINI Notary Public, South Corolina My Commission Expires Seplember 17, 2017

> PATENT REEL: 036413 FRAME: 0125

RECORDED: 08/25/2015