OP \$240.00 865443

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM412827

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|------------------------------|
| NATURE OF CONVEYANCE: | RELEASE OF SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|---|----------|----------------|--|
| CVF BEADSEA LLC, as Collateral Agent | | | Limited Liability Joint Stock Company: DELAWARE |

RECEIVING PARTY DATA

| Name: | HEALTH DIAGNOSTIC LABORATORY, INC. | |
|-------------------|-------------------------------------|--|
| Street Address: | 737 N. 5th Street | |
| Internal Address: | Suite 103 | |
| City: | Richmond | |
| State/Country: | VIRGINIA | |
| Postal Code: | 23219 | |
| Entity Type: | Corporation: VIRGINIA | |
| Name: | INTEGRATED HEALTH LEADERS, LLC | |
| Street Address: | 737 N. 5th Street | |
| Internal Address: | Suite 103 | |
| City: | Richmond | |
| State/Country: | VIRGINIA | |
| Postal Code: | 23219 | |
| Entity Type: | Limited Liability Company: VIRGINIA | |

PROPERTY NUMBERS Total: 9

| Property Type | Number | Word Mark |
|----------------------|----------|--|
| Serial Number: | 86544311 | |
| Serial Number: | 86051425 | |
| Serial Number: | 85950273 | DPMP UNDERSTANDING CARDIOMETABOLIC DISEA |
| Registration Number: | 4630637 | MY HEALTH COUNTS HEALTHDIAGNOSTICLABORAT |
| Registration Number: | 4375692 | MYHDL.COM |
| Serial Number: | 85799727 | HDL INC. BEYOND DISEASE DIAGNOSIS |
| Serial Number: | 85799713 | HDL INC. |
| Registration Number: | 3967648 | QUANTCARD |
| Registration Number: | 3703306 | HS-OMEGA-3 INDEX |

CORRESPONDENCE DATA

TRADEMARK

900391863 REEL: 005968 FRAME: 0674

Fax Number: 6152446804

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.

Phone: 615-850-8068

Email: trademarkdocket@wallerlaw.com

Correspondent Name: Dustin Timblin

Address Line 1: c/o Waller Lansden Dortch & Davis, LLP

Address Line 2: 511 Union Street, Suite 2700
Address Line 4: Nashville, TENNESSEE 37219

| ATTORNEY DOCKET NUMBER: | 028007.52448 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | Dustin Timblin |
| SIGNATURE: | /DUSTIN TIMBLIN/ |
| DATE SIGNED: | 01/18/2017 |

Total Attachments: 11

source=CVP HDL IP Security Agreement Release#page1.tif source=CVP HDL IP Security Agreement Release#page2.tif source=CVP HDL IP Security Agreement Release#page3.tif source=CVP HDL IP Security Agreement Release#page4.tif source=CVP HDL IP Security Agreement Release#page5.tif source=CVP HDL IP Security Agreement Release#page6.tif source=CVP HDL IP Security Agreement Release#page7.tif source=CVP HDL IP Security Agreement Release#page8.tif source=CVP HDL IP Security Agreement Release#page9.tif source=CVP HDL IP Security Agreement Release#page10.tif source=CVP HDL IP Security Agreement Release#page10.tif source=CVP HDL IP Security Agreement Release#page11.tif

NUNC PRO TUNC TERMINATION AND RELEASE

OF SECURITY INTERESTS IN INTELLECTUAL PROPERTY

This NUNC PRO TUNC TERMINATION AND RELEASE OF SECURITY INTERESTS IN INTELLECTUAL PROPERTY (the "Release"), effective as of September 30, 2015 (the "Effective Date"), by CVF BEADSEA LLC, as Collateral Agent and Administrative Agent (as defined in the Financing Agreement referred to below) (the "Collateral Agent") in favor of HEALTH DIAGNOSTIC LABORATORY, INC. and INTEGRATED HEALTH LEADERS, LLC(collectively, the "Grantors").

WHEREAS, Grantors and certain of their Affiliates entered into a Financing Agreement dated as of August 7, 2015 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Financing Agreement"), with Collateral Agent and the Lender party thereto (capitalized terms used herein and not defined shall have the meanings assigned to such terms in the Financing Agreement);

WHEREAS, each Grantor executed and delivered that certain Pledge and Security Agreement dated August 7, 2015, made by the Grantors and certain of their Affiliates to the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement");

WHEREAS, under the terms of the Security Agreement, the Grantors granted to the Collateral Agent, for the benefit of the Lenders, a security interest in, among other property, certain intellectual property of the Grantors, and as a condition thereof executed (i) that certain Notice of Grant of Security Interest in Trademarks dated August 7, 2015 recorded with the U.S. Patent and Trademark Office at Reel 5596, Frame 0860, (ii) that certain Notice of Grant of Security Interest in Patents dated August 7, 2015 recorded with the U.S. Patent and Trademark Office at Reel 036292, Frame 0164 and (iii) that certain Notice of Grant of Security Interest in Copyrights dated August 7, 2015 recorded with the United States Copyright Office (collectively, the "IP Security Agreements"); and

WHEREAS, the Financing Agreement, Security Agreement, and Intellectual Property Security Agreements were terminated, and all security interests released, as of the Effective Date, and the parties seek to ensure that U.S. Patent and Trademark Office and U.S. Copyright Office accurately reflect such release and termination;

NOW THEREFORE, for value received, the Collateral Agent hereby confirms the termination and release, effective as of the Effective Date, of any and all liens and security interests in intellectual property rights granted and pledged to it by the Grantors pursuant to the Financing Agreement, Security Agreement, and the IP Security Agreements (collectively, the "IP Collateral"), including but not limited to:

(i) the patents and patent applications set forth in Schedule A attached hereto (the "Patents");

- (ii) the trademark and service mark registrations and applications set forth in Schedule B attached hereto, together with the goodwill symbolized thereby (the "<u>Trademarks</u>");
- (iii) all copyrights, whether registered or unregistered, now owned or hereafter acquired by Grantors, including, without limitation, the copyright registrations and applications and exclusive copyright licenses set forth in Schedule C attached hereto (the "Copyrights");
- (iv) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and any other rights of any kind whatsoever of such Grantors accruing thereunder or pertaining thereto;
- (v) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and
- (vi) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the IP Collateral (as defined below) or arising from any of the foregoing.

For the avoidance of doubt, "IP Collateral" includes any intellectual property in which Collateral Agent claimed a security interest pursuant to the Financing Agreement, Security Agreement, and the IP Security Agreements.

To the extent the Collateral Agent retains any interest in any IP Collateral, the Collateral Agent hereby assigns, transfers and conveys to the Grantors all of the Collateral Agent's right, title and interest, now owned or hereinafter acquired pursuant to the Security Agreement, the Intellectual Property Security Agreements and any documents, instruments or agreements related thereto.

The Collateral Agent shall, at the Grantors' cost and expense, take all further actions, and provide to Grantors, their successors, assigns or other legal representatives, all cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments) reasonably requested by Grantors to more fully and effectively effectuate the purposes of this release. The Collateral Agent hereby authorizes Grantors, or Grantors' designee, to prepare and file any other documents as may be required to terminate or release the Collateral Agent's interest in any IP Collateral. Delivery of an executed signature page to this Release by facsimile or other electronic transmission shall be effective as delivery of a manually signed counterpart of this Release.

(Signature Page Follows)

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

CVF BEADSEA LLC, as Collateral Agent

Title: Managing Director

TRADEMARK

REEL: 005968 FRAME: 0678

Schedule A

Patents

A. Health Diagnostic Laboratory, Inc.

| No. | Patent Title | Application No./ Filing Date | Publication No./ Publication Date | Patent No./ Issue Date |
|--------------|--|---------------------------------|--------------------------------------|---------------------------|
| 1 | SETS OF DIGITAL ANTIBODIES DIRECTED | 10687174 | 20040166106 | 7252954 |
| 1 | AGAINST SHORT EPITOPES, AND METHODS USING SAME | 10-15-2003 | 08-26-2004 | 08-07-2007 |
| 2 | METHODS OF DETERMINING | 11296829 | 20060084129 | 7498128 |
| 2 | CONTRIBUTIONS TO METABOLIC PATHWAYS | 12-06-2005 | 04-20-2006 | 03-03-2009 |
| 3 | MULTIPLEX PROTEIN | 11717280 | 20080176246 | 8097425 |
| | FRACTIONATION | 03-12-2007 | 07-24-2008 | 01-17-2012 |
| 4 | LIPIDOMICS APPROACHES FOR CENTRAL NERVOUS SYSTEM | 12091213 | 20090305323 | 8637321 |
| - | DISORDERS STSTEM | 12-10-2008 | 12-10-2009 | 01-28-2014 |
| 5 | DIABETES-RELATED BIOMARKERS AND | 12106070 | 20090012716 | 8119358 |
| 3 | METHODS OF USE THEREOF | 04-18-2008 | 01-08-2009 | 02-21-2012 |
| 6 | LIPIDOMIC APPROACHES TO DETERMINING DRUG | 12257957 | 2009197242 | 8137977 |
| 0 | RESPONSE PHENOTYPES IN CARDIOVASCULAR DISEASE | 10-24-2008 | 08-06-2009 | 03-20-2012 |
| 7 | SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC TESTS BASED ON BIOMARKER | 12300019 06-29-2009 | 20110098187 | 8232065 |
| | INFORMATION FROM LEGACY CLINICAL SAMPLE SETS | 00-29-2009 | 04-28-2011 | 07-31-2012 |
| 8 | DIABETES-RELATED BIOMARKERS AND | 12501385 | 20090271124 | 7723050 |
| | METHODS OF USE THEREOF | 07-10-2009 | 10-29-2009 | 05-25-2010 |
| 9 | METABOLIC MARKERS OF DIABETIC CONDITIONS AND | 12528065 | 20100197028 | |
| | METHODS OF USE THEREOF | 04-06-2010 | 08-05-2010 | |
| 10 | MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS | 12755146 | 20110008805 | 9057736 |
| 10 | AND METHODS OF USE THEREOF | 04-06-2010 | 01-13-2011 | 06-16-2015 |

| No. | Patent Title | Application No./ Filing Date | Publication No./ Publication Date | Patent No./ Issue Date |
|-----|---|---------------------------------|--------------------------------------|---------------------------|
| 11 | DIABETES-RELATED | 13253578 | 20120179484 | 8409816 |
| 11 | BIOMARKERS AND METHODS OF USE THEREOF | 10-05-2011 | 07-12-2012 | 04-02-2013 |
| 12 | METHOD FOR DETERMINING | 13504478 | 20120309030 | |
| 12 | RISK OF DIABETES | 08-15-2012 | 12-06-2012 | - |
| 13 | PROTEIN AND LIPID BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO | 13504720 | 20120328594 | |
| | THE PREDICTION OF TYPE 2 DIABETES | 09-17-2012 | 12-27-2012 | |
| 14 | SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC TESTS BASED ON BIOMARKER INFORMATION FROM | 13561913 07-30-2012 | 20120289434 11-15-2012 | 8357497 01-22-2013 |
| | LEGACY CLINICAL SAMPLE SETS | 07 50 2012 | 11 13 2012 | 01 22 2013 |
| | SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC | 13746216 | 20130267442 | |
| 15 | TESTS BASED ON BIOMARKER INFORMATION FROM LEGACY CLINICAL SAMPLE SETS | 01-21-2013 | 10-10-2013 | |
| 16 | OSTEOPOROSIS ASSOCIATED MARKERS | 13793791 | 20140072571 | |
| 10 | AND METHODS OF USE | 03-11-2013 | 03-13-2014 | |
| 17 | RAPID AND HIGH- THROUGHPUT ANALYSIS OF | 13797560 | 20130316462 | |
| | STEROLS/STANOLS OR DERIVATIVES THEREOF | 03-12-2013 | 11-28-2013 | |
| 18 | DIABETES-RELATED BIOMARKERS AND METHODS | 13826398 | 20140147850 | 9034585 |
| 10 | OF USE THEREOF | 03-14-2013 | 05-29-2014 | 05-19-2015 |
| 19 | PROCESS AND APPARATUS FOR RAPID, HIGH-THROUGHPUT | 13827447 | 20130316388 | |
| | ANALYSIS OF FATTY ACIDS | 03-14-2013 | 11-28-2013 | |
| 20 | COMPOSITION AND METHOD FOR GEL ELECTROPHORESIS | 13904830 | 20130319864 | 9005419 |
| | WITH IN-SITU CALIBRATION | 05-29-2013 | 12-05-2013 | 04-14-2015 |
| 21 | METHOD FOR DETERMINING AND MANAGING TOTAL | 14038698 | 20140324460 | |
| | CARDIODIABETES RISK | 09-26-2013 | 10-30-2014 | |

| No. | Patent Title | Application No./ Filing Date | Publication No./ Publication Date | Patent No./ Issue Date |
|-----|---|---------------------------------|--------------------------------------|---------------------------|
| 22 | SYSTEM AND METHOD FOR AUTOMATICALLY GENERATING | 14043646 | 20140095193 | |
| 22 | A HISTORICAL HEALTH TREND GRAPH FOR A PATIENT | 10-01-2013 | 04-03-2014 | |
| 23 | LAB RACK ROTATOR AND | 14074306 | 20140133264 | |
| | METHODS THEREOF | 11-07-2013 | 05-15-2014 | |
| 24 | METHOD OF DETECTION OF OCCULT PANCREATIC BETA | 14153994 | 20140200177 | |
| 24 | CELL DYSFUNCTION IN NORMOGLYCEMIC PATIENTS | 01-13-2014 | 07-17-2014 | |
| 25 | METHOD OF DETECTION OF CLINICALLY SIGNIFICANT POST-PRANDIAL | 14154074 | 20140200178 | |
| 23 | HYPERGLYCEMIA IN NORMOGLYCEMIC PATIENTS | 01-13-2014 | 07-17-2014 | |
| 26 | FLOURESCENT IN-SITU DETECTION OF LIPID PARTICLE APOLIPOPROTEINS WITHIN PRIMARY ELECTROPHORETIC MATRIX | 14194142 02-28-2014 | 20140243431 08-28-2014 | |
| 27 | METHOD OF DETERMINING PRIOR HISTORY OF ISCHEMIC STROKE FOR CURRENT RISK EVALUATION AND THERAPY GUIDANCE | 14209941 03-13-2014 | 20140274975 09-18-2014 | |
| 28 | UNHEATED EXTRACTION OF GENOMIC DNA IN AN | 14210884 | 20140272971 | |
| 28 | AUTOMATED LABORATORY SYSTEM | 03-14-2014 | 09-18-2014 | |
| 29 | METHOD OF GENERATING AN INDEX SCORE FOR MBL DEFICIENCY TO PREDICT | 14216850 | 20140274891 | |
| | CARDIODIABETES RISK | 03-17-2014 | 09-18-2014 | |
| 30 | METHODS FOR PURIFYING NUCLEIC ACIDS AND | 14278910 | 20140343268 | |
| | DEVICES THEREOF | 05-15-2014 | 11-20-2014 | |
| 31 | CYLINDER CAM FOR GEL | 14470543 | 20150060278 | |
| | ELECTROPHORESIS | 08-27-2014 | 03-05-2015 | |
| 32 | METHODS OF INITIATING A WORKFLOW AND | 14504105 | 20150095057 | <u></u> |
| | DEVICES THEREOF | 10-01-2014 | 04-02-2015 | |

| No. | Patent Title | Application No./ Filing Date | Publication No./ Publication Date | Patent No./ Issue Date |
|----------------|---|---------------------------------|--------------------------------------|---------------------------|
| 33 | METHODS FOR LABORATORY SAMPLE | 14504120 | 20150095058 | |
| | TRACKING AND DEVICES THEREOF | 10-01-2014 | 04-02-2015 | |
| 34 | TEST TUBE RACK INSERT | 14519568 | 20150108076 | |
| J 1 | DEVICE | 10-21-2014 | 04-23-2015 | |
| 35 | DIABETES-RELATED BIOMARKERS AND | 14559058 | 20150193587 | |
| 33 | METHODS OF USE THEREOF | 12-03-2014 | 07-09-2015 | |
| 36 | LABORATORY CONSUMABLE DRYING | 14575374 | 20150168065 | |
| 30 | DEVICE DRYING | 12-18-2014 | 06-18-2015 | |
| 37 | LP(A) SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNO- | 14575836 | 20150168429 | |
| 37 | FIXATION ELECTROPHORESIS | 12-18-2014 | 06-18-2015 | |
| 38 | METHODS FOR AGGREGATE REPORTING | 14579639 | 20150178466 | |
| 36 | OF HEALTH DATA AND DEVICES THEREOF | 12-22-2014 | 06-25-2015 | |
| 20 | COMPOSITION AND METHOD FOR GEL | 14670609 | | |
| 39 | ELECTROPHORESIS WITH IN-SITU CALIBRATION | 03-27-2015 | | |
| 40 | MARKERS ASSOCIATED WITH ARTERIOVASCULAR | 14704286 | | |
| 40 | EVENTS AND METHODS OF USE THEREOF | 05-05-2015 | | |

B. Integrated Health Leaders, LLC

| No. | Patent Title | Application No. | Publication No. | Patent No. |
|-----|---|------------------------|---------------------------|-----------------------|
| 1 | Fatty Acid Pattern Analysis For Predicting Acute Coronary Syndrome | 12421784 04-10-2009 | 20100021956 01-28-2010 | 8420344 04-16-2013 |
| 2 | Fatty Acid Pattern Analysis For Predicting Acute Coronary Syndrome | 13797505 03-12-2013 | 20130260408 10-03-2013 | |

| No. | Patent Title | Application No. | Publication No. | Patent No. |
|-----|---|------------------------|---------------------------|------------|
| 3 | Fatty Acid Pattern Analysis For Predicting Acute Coronary Syndrome | 14717698 05-20-2015 | | |
| 4 | Blood Based Methods For Assessing Adolescent Depression In A Subject | 12274764 11-20-2008 | 20100125416 05-20-2010 | |

Schedule B

Trademarks

A. Health Diagnostic Laboratory, Inc.

| No. | Trademark | App. No. | Reg. No. |
|-----|---|----------|----------|
| 1 | | 86544311 | |
| 2 | 5 | 86051425 | |
| 3 | \$DPMP understanding card iometabolic disease | 85950273 | |
| 4 | my health counts | 85799833 | 4630637 |
| 5 | myhdl.com | 85799760 | 4375692 |
| 6 | HDL Sinc. | 85799727 | |
| 7 | HDL Sinc. | 85799713 | |

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B. Integrated Health Leaders, LLC

| No. | Trademark | App. No. | Reg. No. |
|-----|------------------|----------|----------|
| 1 | QuantCard | 85008109 | 3967648 |
| 2 | HS-Omega-3 Index | 77620155 | 3703306 |

Schedule C

Copyrights

A. Health Diagnostic Laboratory, Inc.

| No. | Title | Copyright Number | Registration Date |
|-----|----------------------------------|------------------|-------------------|
| 1 | HDL Full Report | TX0007967392 | 04-15-2014 |
| 2 | Lipoparticle Model | VA0001883125 | 09-25-2013 |
| 3 | Lipoparticle Model Pullout Cards | TX0007796253 | 10-04-2013 |
| 4 | Lipoprotein Lp(a)-P Page | TX0007910438 | 04-15-2014 |
| 5 | System/Organ Report | TX0007917136 | 04-15-2014 |
| 6 | Sterol Page | TX0008061421 | 04-15-2014 |
| 7 | Trend Line Page | TX0008003388 | 04-15-2014 |
| 8 | Biometrics Page | TX0008061419 | 04-15-2014 |
| 9 | DPMP Page | TX0008061425 | 04-15-2014 |
| 10 | Fatty Acid Page | TX0008002976 | 04-15-2014 |

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RECORDED: 01/19/2017