

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM413355

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	06/01/2016

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
True Health Diagnostics LLC		11/14/2016	Limited Liability Company: DELAWARE

RECEIVING PARTY DATA

Name:	True Health IP LLC
Street Address:	6170 Research Road, Suite 211
City:	Frisco
State/Country:	TEXAS
Postal Code:	75033
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 13

Property Type	Number	Word Mark
Serial Number:	86822988	TRUE HEALTH DIAGNOSTICS
Serial Number:	85950273	DPMP UNDERSTANDING CARDIOMETABOLIC DISEA
Serial Number:	85799713	HDL INC.
Serial Number:	85799727	HDL INC. BEYOND DISEASE DIAGNOSIS
Serial Number:	86051425	
Serial Number:	86544311	
Registration Number:	4630637	MY HEALTH COUNTS HEALTHDIAGNOSTICLABORAT
Registration Number:	4375692	MYHDL.COM
Registration Number:	3923150	REDUCE MY RISK
Registration Number:	4112530	PREEMPTING DISEASE. CHANGING LIVES.
Registration Number:	3862118	PREDX
Registration Number:	4466598	
Registration Number:	3703306	HS-OMEGA-3 INDEX

CORRESPONDENCE DATA

Fax Number: 3122512174

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.

CH \$340.00 86822988

Phone: 312-368-4000
Email: peggy.mcbride@dlapiper.com
Correspondent Name: DLA Piper LLP (US), Peggy L. McBride
Address Line 1: P.O. Box 64807
Address Line 4: Chicago, ILLINOIS 60664-0807

ATTORNEY DOCKET NUMBER: 395365-4

NAME OF SUBMITTER: Peggy McBride

SIGNATURE: /PMcBride/

DATE SIGNED: 01/24/2017

Total Attachments: 16

source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page1.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page2.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page3.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page4.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page5.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page6.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page7.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page8.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page9.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page10.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page11.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page12.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page13.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page14.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page15.tif
source=True Health Diagnostics LLC to True Health IP LLC Trademark Assignment#page16.tif

ASSIGNMENT

WHEREAS, the undersigned, to wit: True Health Diagnostics LLC, (hereinafter "ASSIGNOR"), is the lawful owner of certain Intellectual Property (as defined below), including, but not limited to, Intellectual Property listed on "Schedule 1" attached hereto effective June 1, 2016;

AND WHEREAS, True Health IP LLC (hereinafter "ASSIGNEE"), a limited liability company duly organized and existing under the laws of Delaware and having its principal office and place of business at 6170 Research Road, Suite 211, Frisco, Texas 75033, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to any and all patents, copyrights, trademarks, service marks, trade secrets, trade dress, trade names, logos, slogans, internet domain names, and similar rights of any type under the laws of any governmental authority, including all goodwill, applications and registrations related to the foregoing ("Intellectual Property") in the United States of America, its territories, and all foreign countries, including, without limitation, all Intellectual Property owned by ASSIGNOR, including but not limited to that listed on Schedule 1, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNOR had this assignment not been made, including, without limitation, all rights to the aforesaid Intellectual Property therefor, including, together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said applications, and all foreign rights including the right to make application for patents, trademarks or copyrights in any and all foreign countries and the right to claim priority as to the filing date under any International Convention on the basis for the aforesaid Intellectual Property; and ASSIGNOR hereby authorizes and requests the appropriate Commissioner of governmental agency to issue all Intellectual Property issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby agrees to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such Intellectual Property and rights hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers and to take such other action as reasonably requested or desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of Intellectual Property and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives. ASSIGNOR further agrees that if ASSIGNOR is unable for any reason to secure the necessary

signatures above, then ASSIGNOR hereby irrevocably designates and appoints ASSIGNEE, its successors, assigns and legal representatives, as ASSIGNOR'S agent and attorney-in-fact to act for and on ASSIGNOR'S behalf and to execute and file any necessary documentation and to do all other lawfully permitted acts to further the prosecution, issuance, application, continuation, enforcement, defense or similar activity with respect to the Intellectual Property with the same legal force and effect as if executed by ASSIGNOR.

On behalf of: True Health Diagnostics, LLC

Signature:



Date Signed

11/14/2016

Name: Christopher Grottenthaler

Address:

6170 Research Road
Suite 211
Frisco, TX 75033

ACKNOWLEDGED AND AGREED:

On behalf of: True Health IP LLC

Date: 11/14/2016

Signature:



Signature

Christopher Grottenthaler

Printed Name

CEO

Title

SCHEDULE 1

PATENTS

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
BLOOD BASED METHODS FOR ASSESSING ADOLESCENT DEPRESSION IN A SUBJECT	Patent Application	US14/974,239	12/18/2015	114784-8011.US01
FLOURESCENT IN-SITU DETECTION OF LIPID PARTICLE APOLIPOPROTEINS WITHIN PRIMARY ELECTROPHORETIC MATRIX	Patent	US9,372,197	6/21/2016	114784-8021.US02
FLOURESCENT IN-SITU DETECTION OF LIPID PARTICLE APOLIPOPROTEINS WITHIN PRIMARY ELECTROPHORETIC MATRIX	Patent Application	US15/152,022	5/11/2016	114784-8021.US03
FLOURESCENT IN-SITU DETECTION OF LIPID PARTICLE APOLIPOPROTEINS WITHIN PRIMARY ELECTROPHORETIC MATRIX	Patent Application	PCT/US14/019558	2/28/2014	114784-8021.WO00
FLOURESCENT IN-SITU DETECTION OF LIPID PARTICLE APOLIPOPROTEINS WITHIN PRIMARY ELECTROPHORETIC MATRIX	Patent Application	EP14710750.2	2/28/2014	114784-8021.EP00
METHOD FOR MEASUREMENT AND CHARACTERIZATION OF PCSK9 AND LDL-R ACTIVITY IN PATIENTS FOR THE THERAPEUTIC MANAGEMENT OF CARDIOVASCULAR RISK	Patent Application	US15/091,818	4/6/2016	114784-8017.US04
DESMOSTEROL, CAMPESTEROL, CHOLESTANOL AND B-SITOSTEROL BY AUTOMATED SPE AND LC-MS/MS	Patent Application	US13/797,560	3/12/2013	114784-8019.US02
RAPID AND HIGH-THROUGHPUT ANALYSIS OF STEROLS/STANOLS OR DERIVATIVES THEREOF	PCT Patent Application	PCT/US13/30581	3/12/2013	114784-8019.WO00

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
DESMOSTEROL, CAMPESTEROL, CHOLESTANOL AND B-SITOSTEROL BY AUTOMATED SPE AND LC-MS/MS	Canada Patent Application	CA2874735	3/12/2013	114784-8019.CA00
DESMOSTEROL, CAMPESTEROL, CHOLESTANOL AND B-SITOSTEROL BY AUTOMATED SPE AND LC-MS/MS	Europe Patent Application	EP2013713619	3/12/2013	114784-8019.EP00
DESMOSTEROL, CAMPESTEROL, CHOLESTANOL AND B-SITOSTEROL BY AUTOMATED SPE AND LC-MS/MS	Japan Patent Application	JP2015514003	3/12/2013	114784-8019.JP00
METHOD FOR REDUCTION OF CARDIOVASCULAR RISK BY MEASUREMENT OF STEROLS AND STANOLS TO GUIDE TREATMENT SELECTION	Patent Application	US13/798,538	3/13/2013	114784-8018.US01
CARDIOVASCULAR DISEASE RISK ASSESSMENT AND TREATMENT BY STEROL AND/OR STANOL MARKERS	PCT Patent Application	PCT/US13/30729	5/13/2013	114784-8018.WO00
METHOD FOR REDUCTION OF CARDIOVASCULAR RISK BY MEASUREMENT OF STEROLS AND STANOLS TO GUIDE TREATMENT SELECTION	Australia Patent Application	AU2013266927	3/13/2013	114784-8018.AU00
METHOD FOR REDUCTION OF CARDIOVASCULAR RISK BY MEASUREMENT OF STEROLS AND STANOLS TO GUIDE TREATMENT SELECTION	Canada Patent Application	CA2874739	3/13/2013	114784-8018.CA00
METHOD FOR REDUCTION OF CARDIOVASCULAR RISK BY MEASUREMENT OF STEROLS AND STANOLS TO GUIDE TREATMENT SELECTION	Brazil Patent Application	BR112014029426.7	3/13/2013	114784-8018.BR00
METHOD FOR REDUCTION OF CARDIOVASCULAR RISK BY MEASUREMENT OF STEROLS AND STANOLS TO GUIDE TREATMENT SELECTION	Japan Patent Application	JP2015514004	3/13/2013	114784-8018.JP00
METHOD FOR REDUCTION OF CARDIOVASCULAR RISK BY MEASUREMENT OF STEROLS AND STANOLS TO GUIDE TREATMENT SELECTION	Europe Patent Application	EP2013711272	3/13/2013	114784-8018.EP00
FATTY ACIDS EXTRACTION AUTOMATION	Patent Application	US13/827,447	3/14/2013	114784-8020.US03

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
FATTY ACIDS EXTRACTION AUTOMATION	Patent Application	PCT/US13/031685	3/14/2013	114784-8020.WO00
PROCESS AND APPARATUS FOR RAPID, HIGH-THROUGHPUT ANALYSIS OF FATTY ACIDS	Canada Patent Application	CA2,874,738	3/14/2013	114784-8020.CA00
COMPOSITION AND METHOD FOR IN SITU CALIBRATION FOR GEL ELECTROPHORESIS	Patent	US9,005,419	4/14/2015	114784-8022.US02
COMPSITION AND METHOD FOR GEL ELECTROPHORESIS WITH IN-SITU CLAIBRATION	PCT Patent Application	PCT/US13/43140	5/29/2013	114784-8022.WO00
COMPOSITION AND METHOD FOR IN SITU CALIBRATION FOR GEL ELECTROPHORESIS	Australia Patent Application	AU2013267450	5/29/2013	114784-8022.AU00
COMPOSITION AND METHOD FOR IN SITU CALIBRATION FOR GEL ELECTROPHORESIS	Canada Patent Application	CA2874753	5/29/2013	114784-8022.CA00
COMPOSITION AND METHOD FOR IN SITU CALIBRATION FOR GEL ELECTROPHORESIS	China Patent Application	2013800351815	5/29/2013	114784-8022.CN00
COMPOSITION AND METHOD FOR IN SITU CALIBRATION FOR GEL ELECTROPHORESIS	Japan Patent Application	JP2015515158	5/29/2013	114784-8022.JP00
COMPOSITION AND METHOD FOR IN SITU CALIBRATION FOR GEL ELECTROPHORESIS	Europe Patent Application	EP2013731539	5/29/2013	114784-8022.EP00
COMPOSITION AND METHOD FOR GEL ELECTROPHORESIS WITH IN-SITU CALIBRATION	Patent Application	US14/670,609	3/27/2015	114784-8022.US03
SYSTEM AND METHOD FOR GRAPHICALLY REPRESENTING A PATIENT'S HISTORICAL DIAGNOSTIC TEST RESULTS	Patent Application	US14/984,716	12/30/2015	114784-8024.US02
SYSTEM AND METHOD FOR GRAPHICALLY REPRESENTING A PATIENT'S HISTORICAL DIAGNOSTIC TEST RESULTS	Patent Application	PCT/US13/062920	10/1/2013	114784-8024.WO00
METHOD OF DETERMINING AND MANAGING TOTAL CARDIODIABETES RISK	US Patent Application	US14/038,698	9/26/2013	114784-8023.US02
METHOD OF DETERMINING AND MANAGING TOTAL CARDIODIABETES RISK	PCT Patent Application	PCT/US13/069257	11/8/2013	114784-8023.WO00
METHOD OF DETERMINING AND MANAGING TOTAL CARDIODIABETES RISK	Australia Patent Application	AU2013342146	11/8/2013	114784-8023.AU00
METHOD OF DETERMINING AND MANAGING TOTAL CARDIODIABETES RISK	Canada Patent Application	CA2890921	11/8/2013	114784-8023.CA00

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
METHOD OF DETERMINING AND MANAGING TOTAL CARDIODIABETES RISK	Europe Patent Application	EP13795932	11/8/2013	114784-8023.EP00
METHOD OF DETERMINING AND MANAGING TOTAL CARDIODIABETES RISK	Japan Patent Application	JP2015541946	11/8/2013	114784-8023.JP00
AGGREGATE REPORTING OF LAB REPORTS	Patent Application	US14/579,639	12/22/2014	114784-8031.US02
LIPOPROTEIN PARTICLE NUMBER CALCULATION FROM LIPOPROTEIN PARTICLE	Patent Application	US14/216,431	3/17/2014	114784-8033.US01
LIPOPROTEIN PARTICLE NUMBER CALCULATION FROM LIPOPROTEIN PARTICLE	Patent Application	PCT/US14/030483	3/17/2014	114784-8033.WO00
SYSTEM AND METHOD FOR ASSESSING QUANTITIES OR SIZES OF LIPOPROTEIN PARTICLES FROM LIPOPROTEIN PARTICLE COMPOSITIONS	Europe Patent Application	EP14717963.4	03/17/2014	114784-8033.EP00
METHOD OF DETERMINING PRIOR HISTORY OF ISCHEMIC STROKE FOR CURRENT RISK EVALUATION AND THERAPY GUIDANCE	Patent Application	US14/209,941	3/13/2014	114784-8042.US02
RACK-WISE WHOLE BLOOD ROTATOR	Patent Application	US14/074,306	11/7/2013	114784-8025.US02
METHOD OF DETECTION OF EARLY INSULIN RESISTANCE AND PANCREATIC BETA CELL DYSFUNCTION IN NORMOGLYCEMIC PATIENTS	Patent Application	US14/153,994	1/13/2014	114784-8028.US00
METHOD OF DETECTION OF EARLY INSULIN RESISTANCE AND PANCREATIC BETA CELL DYSFUNCTION IN NORMOGLYCEMIC PATIENTS	Patent Application	PCT/US14/11335	1/13/2014	114784-8028.WO00
METHOD OF DETECTION OF OCCULT PANCREATIC BETA CELL DYSFUNCTION IN NORMOGLYCEMIC PATIENTS	Europe Patent Application	EP14702384.0	1/13/2014	114784-8028.EP00
UNHEATED EXTRACTION OF GENOMIC AND DNA IN AN AUTOMATED LABORATORY SYSTEM	Patent Application	US14/210,884	3/14/2014	114784-8030.US01
METHOD OF GENERATING AN INDEX SCORE FOR MBL DEFICIENCY TO PREDICT CARDIOVASCULAR RISK	Patent Application	US14/216,850	3/17/2014	114784-8032.US01

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
METHOD OF GENERATING AN INDEX SCORE FOR MBL DEFICIENCY TO PREDICT CARDIOVASCULAR RISK	Patent Application	PCT/US14/030668	3/17/2014	114784-8032.WO00
METHOD OF GENERATING AN INDEX SCORE MBL DEFICIENCY TO PREDICT CARDIODIABETES RISK	Europe Patent Application	EP14720850.8	3/17/2014	114784-8032.EP00
METHOD OF DETERMINATION OF RISK OF 2 HOUR BLOOD GLUCOSE EQUAL TO OR GREATER THAN 140ml/Dl	Patent Application	US14/335,378	7/18/2014	114784-8035.US01
METHOD OF DETERMINATION OF RISK OF 2 HOUR BLOOD GLUCOSE EQUAL TO OR GREATER THAN 140ml/Dl	Patent Application	PCT/US14/047228	7/18/2014	114784-8035.WO00
METHOD OF DETERMINATION OF RISK OF 2 HOUR BLOOD GLUCOSE EQUAL TO OR GREATER THAN 140 mg/Dl	Canada Patent Application	CA2,921,530	7/18/2014	114784-8035.CA00
APPLICATOR COMB FOR GEL ELECTROPHORESIS	Europe Patent Application	EP14750073.0	7/18/2014	114784-8035.EP00
APPLICATOR COMB FOR GEL ELECTROPHORESIS	Patent Application	US14/455,612	8/8/2014	114784-8036.US02
APPLICATOR COMB FOR GEL ELECTROPHORESIS	Patent Application	PCT/US14/050397	8/8/2014	114784-8036.WO00
APPLICATOR COMB FOR GEL ELECTROPHORESIS	Europe Patent Application	EP14755285.5	8/8/2014	114784-8036.EP00
APPLICATOR COMB FOR GEL ELECTROPHORESIS	Canada Patent Application	CA2,920,773	8/8/2014	114784-8036.CA00
CYLINDER CAM FOR GEL ELECTROPHORESIS	Patent Application	US14/470,543	8/27/2014	114784-8037.US02
CYLINDER CAM FOR GEL ELECTROPHORESIS	Patent Application	PCT/US14/052981	8/27/2014	114784-8037.WO00
CYLINDER CAM FOR GEL ELECTROPHORESIS	Canada Patent Application	CA2,921,205	8/27/2014	114784-8037.CA00
CYLINDER CAM FOR GEL ELECTROPHORESIS	Europe Patent Application	EP14840570.7	8/27/2014	114784-8037.EP00
ELECTROMAGNETIC HEAT/SHAKING DEVICE FOR PURIFICATION OF NUCLEIC ACID	Patent Application	US14/278,910	5/15/2014	114784-8034.US02
SAMPLE GROVE (TRACKER)	Patent Application	US14/504,120	10/1/2014	114784-8039.US01
HDL P.I.C. (PATIENT IDENTITY CODE)	Patent Application	US14/504,105	10/1/2014	114784-8038.US01

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
UNIVERSAL TEST TUBE INSERT	Patent Application	US14/519,568	10/21/2014	114784-8040.US01
Lp(a) SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNOFIXATION ELECTROPHORESIS	Patent Application	US14/575,836	12/18/2014	114784-8041.US03
Lp(a) SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNOFIXATION ELECTROPHORESIS	Patent Application	PCT/US14/71272	12/18/2014	114784-8041.WO00
SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNOFIXATION ELECTROPHORESIS	Australia Patent Application	AU2014364401	12/18/2014	114784-8041.AU00
Lp(a) SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNOFIXATION ELECTROPHORESIS	Canada Patent Application	CA2,933,605	12/18/2014	114784-8041.CA00
Lp(a) SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNOFIXATION ELECTROPHORESIS	Europe Patent Application	EP14828097.7	12/18/2014	114784-8041.EP00
Lp(a) SUBFORM SIZE IDENTIFICATION USING ZONAL GEL IMMUNOFIXATION ELECTROPHORESIS	Japan Patent Application	2016-560641	12/18/2014	114784-8041.JP00
AN INTERACTIVE WEB-BASED PLATFORM FOR FACILITATING BIOMARKER EDUCATION AND PATIENT TREATMENT ANALYSIS	PCT Patent Application	PCT/US13/78363	12/30/2013	114784-8026.WO00
METHOD OF DETECTION OF CLINICALLY SIGNIFICANT POST-PRANDIAL HYPERGLYCEMIA IN NORMOGLYCEMIC PATIENTS	Patent Application	US14/154,074	1/13/2014	114784-8027.US03
METHOD OF DETECTION OF CLINICALLY SIGNIFICANT POST-PRANDIAL HYPERGLYCEMIA IN NORMOGLYCEMIC PATIENTS	Patent Application	PCT/US14/11340	1/13/2014	114784-8027.WO00
METHOD OF DETECTION OF CLINICALLY SIGNIFICANT POST-PRANDIAL HYPERGLYCEMIA IN NORMOGLYCEMIC PATIENTS	Europe Patent Application	EP14702987.0	1/13/2014	114784-8027.EP00
METHOD OF DETECTION OF SUMMED CARDIAC TROPONINS FOR CARDIOVASCULAR RISK STRATIFICATION	Patent Application	US15/091,835	4/6/2016	114784-8050.US01

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
LPL/RLP RATIO FOR ASSESSMENT OF CARDIOVASCULAR DISEASE RISK	Patent Application	PCT/US16/14345	1/21/2016	114784-8044.WO00
HDL VUE (VISUAL UNIFIED EXPERIENCE)	Patent Application	US62/294,563	2/12/2016	114784-8045.US02
QUANTITATIVE MOLAR CONCENTRATION DETECTION OF SPECIFIC APOLIPROTEIN-CONTAINING PARTICLES PRESENT IN BODILY FLUIDS BY USING CAPILLARY ELECTROPHORESIS	Patent Application	PCT/US15/56722	10/21/2015	114784-8046.WO00
QUANTITATIVE MOLAR CONCENTRATION DETECTION OF SPECIFIC APOLIPROTEIN-CONTAINING PARTICLES PRESENT IN BODILY FLUIDS BY USING CAPILLARY ELECTROPHORESIS	Patent Application	US14/919,464	10/21/2015	114784-8046.US02
LIPROPROTEIN PARTICLE NUMBER FROM MEASUREMENTS OF LIPOPROTEIN PARTICLE PHOSPHOLIPID CONCENTRATION IN LIPOPROTEIN PARTICLE MEMBRANE BILAYER	Patent Application	PCT/US15/56689	10/21/2015	114784-8047.WO00
LIPROPROTEIN PARTICLE NUMBER FROM MEASUREMENTS OF LIPOPROTEIN PARTICLE PHOSPHOLIPID CONCENTRATION IN LIPOPROTEIN PARTICLE MEMBRANE BILAYER	Patent Application	US14/919,287	10/21/2015	114784-8047.US02
Lp(a) SUBFORM SIZE IDENTIFICATION USING ELISA	Patent Application	PCT/US15/57629	10/27/2015	114784-8049.WO00
Lp(a) SUBFORM SIZE IDENTIFICATION USING ELISA	Patent Application	US14/924,470	10/27/2015	114784-8049.US02
Lp(a) SUBFORM SIZE IDENTIFICATION USING ISOTACHOPHORESIS	Patent Application	PCT/US15/57641	10/27/2015	114784-8051.WO00
Lp(a) SUBFORM SIZE IDENTIFICATION USING ISOTACHOPHORESIS	Patent Application	US14/924,540	10/27/2015	114784-8051.US02
PCSK9 QUANTIFICATION BY IMMUNODETECTION	Patent Application	US15/193,316	6/27/2016	114784-8052.US01
METHODS OF DETERMINING A HIGH DENSITY	Patent Application	US15/204,923	7/7/2016	114784-8053.US01

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
LIPOPROTEIN PHOSPHOLIPID LEVEL IN A SAMPLE				
METHODS OF DETERMINING A HIGH DENSITY LIPOPROTEIN PHOSPHOLIPID LEVEL IN A SAMPLE	PCT Patent Application	PCT/US16/41393	7/7/2016	114784-8053.WO00
NOVEL SET OF FASTING BLOOD BIOMARKERS TO DETECT PATIENTS WITH IMPAIRED GLUCOSE TOLERANCE	Patent Application	US15/171,213	6/2/2016	114784-8054.US02
METHODS OF ANALYZING ADIPONECTIN LEVELS TO DETERMINE IMPAIRED GLUCOSE TOLERANCE AND DECREASED INSULIN SECRETION	Provisional Application	US62/309,040	3/16/2016	114784-8048.US01
MULTIPLEX PROTEIN FRACTIONATION	US Patent	US8097425	1/17/2012	114784-8004.US00
SETS OF DIGITAL ANTIBODIES DIRECTED AGAINST SHORT EPITOPES, AND METHODS USING SAME	US Patent	US7252954	8/26/2004	114784-8002.US00
SETS OF DIGITAL ANTIBODIES DIRECTED AGAINST SHORT EPITOPES, AND METHODS USING SAME	China Patent	CN1726394	10/13/2010	114784-8002.CN00
SETS OF DIGITAL ANTIBODIES DIRECTED AGAINST SHORT EPITOPES, AND METHODS USING SAME	Europe Patent	EP1552300	7/20/2011	114784-8002.EP00
SETS OF DIGITAL ANTIBODIES DIRECTED AGAINST SHORT EPITOPES, AND METHODS USING SAME	PCT Application	PCT/US03/32574	10/15/2003	114784-8002.WO00
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	US Patent Application	US9057736	6/16/2015	114784-8005.US00
MARKERS ASSOCIATED WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	US Patent Application	US14/704,286	5/5/2015	114784-8005.US01
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	PCT Patent Application	PCT/US07/13688	12/4/2008	114784-8005.WO00
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	Europe Patent Application	EP101893139	10/1/2010	114784-8005.EP00

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	Canada Patent Application	CA2659082	6/7/2007	114784-8005.CA00
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	Germany Patent	DE602007041113-0	4/15/2015	114784-8005.DE00
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	Europe Patent Application	EP15163239.5	6/7/2007	114784-8005.EP01
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	France Patent	FR2302395	4/15/2015	114784-8005.FR00
MARKERS ASSOCIATE WITH ARTERIOVASCULAR EVENTS AND METHODS OF USE THEREOF	United Kingdom Patent	GB2302395	4/15/2015	114784-8005.GB00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	US Patent	US7723050	7/10/2009	114784-8008.US01
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	US Patent	US8119358	2/21/2012	114784-8008.US00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	US Patent	US8409816	4/2/2013	114784-8008.US02
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	US Patent	US9034585	5/19/2015	114784-8008.US03
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	US Patent Application	14/559,058	12/3/2014	114784-8008.US04
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Switzerland Patent	CH2147315B1	6/26/2013	114784-8008.CH00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Germany Patent	DE2147315B1	6/26/2013	114784-8008.DE00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	France Patent	FR2147315B1	6/26/2013	114784-8008.FR00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Britain Patent	GB2147315B1	6/26/2013	114784-8008.GB00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Germany Patent	DE2541254	11/12/2014	114784-8008.DE01

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	France Patent	FR2541254	11/13/2014	114784-8008.FR01
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Britain Patent	GB2541254	11/14/2014	114784-8008.GB01
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Europe Patent	EP2541254	01/02/2013	114784-8008.EP01
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Europe Patent Application	EP14188942.8	04/18/2008	114784-8008.EP02
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Australia Patent	AU2008242764B2	10/24/2013	114784-8008.AU00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Japan Patent	JP05271350	8/21/2013	114784-8008.JP00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	Canada Patent Application	CA2684308	4/18/2008	114784-8008.CA00
DIABETES-RELATED BIOMARKERS AND METHODS OF USE THEREOF	PCT Patent Application	PCT/US08/60830	04/18/08	114784-8008.WO00
METHOD FOR DETERMINING RISK OF DIABETES	US Patent Application	US13/504,478	10/28/2010	114784-8015.US00
METHOD FOR DETERMINING RISK OF DIABETES	PCT Patent Application	PCT/US10/54397	10/28/2010	114784-8015.WO00
METHOD FOR DETERMINING RISK OF DIABETES	Europe Patent Application	EP10779365.5	10/28/2010	114784-8015.EP00
SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC TESTS BASED ON BIOMARKER INFORMATION FROM LEGACY CLINICAL SAMPLE SETS	US Patent	US8232065	7/31/2012	114784-8013.US00
SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC TESTS BASED ON BIOMARKER INFORMATION FROM LEGACY CLINICAL SAMPLE SETS	US Patent	US8357497	1/22/2013	114784-8013.US01
SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC TESTS BASED ON BIOMARKER INFORMATION FROM LEGACY CLINICAL SAMPLE SETS	US Patent Application	US15/007,786	1/27/2016	114784-8013.US03
SYSTEMS AND METHODS FOR DEVELOPING DIAGNOSTIC TESTS BASED ON BIOMARKER INFORMATION FROM LEGACY CLINICAL SAMPLE SETS	PCT Patent Application	PCT/US07/11196	5/8/2007	114784-8013.WO00

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
OSTEOPOROSIS ASSOCIATED MARKERS AND METHODS OF USE	US Patent Application	US13/793,791	3/11/2013	114784-8029.US00
METHODS OF DETERMINING CONTRIBUTIONS TO METABOLIC PATHWAYS	US Patent	US7498128	3/3/2009	114784-8003.US00
METABOLIC MARKERS OF DIABETIC CONDITIONS AND METHODS OF USE THEREOF	Australia Patent	AU2008219700	5/29/2014	114784-8007.AU00
METABOLIC MARKERS OF DIABETIC CONDITIONS AND METHODS OF USE THEREOF	US Patent Application	US12/528,065	4/6/2010	114784-8007.US00
METABOLIC MARKERS OF DIABETIC CONDITIONS AND METHODS OF USE THEREOF	PCT Patent Application	PCT/US08/02357	4/22/2008	114784-8007.WO00
METABOLIC MARKERS OF DIABETIC CONDITIONS AND METHODS OF USE THEREOF	Brazil Patent Application	BR_PI0807612-0	2/22/08	114784-8007.BR00
METABOLIC MARKERS OF DIABETIC CONDITIONS AND METHODS OF USE THEREOF	Hong Kong Patent Application	HK10104564.6	2/22/08	114784-8007.HK00
METABOLIC MARKERS OF DIABETIC CONDITIONS AND METHODS OF USE THEREOF	Canada Patent Application	CA2678670	2/22/2008	114784-8007.CA00
LIPIDOMIC APPROACHES TO DETERMINING DRUG RESPONSE PHENOTYPES IN CARDIOVASCULAR DISEASE	US Patent	US8137977	3/20/2012	114784-8010.US00
LIPIDOMICS APPROACHES FOR CENTRAL NERVOUS SYSTEM DISORDERS	US Patent	US8637321	1/28/2014	114784-8012.US00
PROTEIN AND LIPID BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO THE PREDICTION OF TYPE 2 DIABETES	US Patent Application	US9,217,747	12/22/2015	114784-8016.US00
PROTEIN AND LIPID BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO THE PREDICTION OF TYPE 2 DIABETES	US Patent Application	US14/945,200	11/18/2015	114784-8016.US01
PROTEIN AND LIPID BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO THE PREDICTION OF TYPE 2 DIABETES	PCT Patent Application	PCT/US10/54398	10/28/2010	114784-8016.WO00
PROTEIN BIOMARKERS AND LIPID METABOLITE BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO PREVENTION OF TYPE 2 DIABETES	Japan Patent Application	JP2014-241006	10/28/2010	114784-8016.JP01

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
PROTEIN AND LIPID BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO THE PREDICTION OF TYPE 2 DIABETES	Europe Patent Application	EP2494364	9/5/2012	114784-8016.EP00
PROTEIN AND LIPID BIOMARKERS PROVIDING CONSISTENT IMPROVEMENT TO THE PREDICTION OF TYPE 2 DIABETES	Japan Patent Application	JP2013509588	3/14/2013	114784-8016.JP01
FATTY ACID PATTERN ANALYSIS FOR PREDICTING ACUTE CORONARY SYNDROME	Patent	US8420344	4/16/2013	114784-8009.US01
FATTY ACID PATTERN ANALYSIS FOR PREDICTING ACUTE CORONARY SYNDROME	Patent Application	US14/717,698	5/20/2015	114784-8009.US03
FATTY ACID PATTERN ANALYSIS FOR PREDICTING ACUTE CORONARY SYNDROME	Patent Application	US14/959,251	12/04/2015	114784-8009.US04
MOVING AVERAGES LABORATORY INFORMATION CALIBRATION CONTROL SYSTEM	Patent Application	US62/309,031	3/16/2016	114784-8079.US02

LICENSED MARKS & COPYRIGHTS

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
TRUE HEALTH DIAGNOSTICS	Trademark Application	86/822,988	11/17/2015	
DPMP UNDERSTANDING CARDIOMETABOLIC DISEASE and Design	Trademark Application	85/950,273	6/4/2013	114784-4001.US01
HDL INC. and Design	Trademark Application	85/799,713	12/11/2012	114784-4002.US01
HDL INC. BEYOND DISEASE DIAGNOSIS and Design	Trademark Application	85/799,727	12/11/2012	114784-4003.US01
MOLECULAR DESIGN (Diagnostics Promotion)	Trademark Application	86/051,425	8/29/2013	114784-4004.US01
MOLECULAR DESIGN (HDL Mobile App)	Trademark Application	86/544,311	2/24/2015	114784-4004.US02

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
MY HEALTH COUNTS HEALTHDIAGNOSTICLABOR ATORY INC. and Design	Trademark Registration	4,630,637	11/4/2014	114784-4005.US01
MYHDL.COM and Design	Trademark Registration	4,375,692	7/30/2013	114784-4006.US01
Reduce my Risk	Trademark Registration	3,923,150	2/22/2011	114784-4007.US01
Preempting Disease. Changing Lives.	Trademark Registration	4,112,530	3/13/2012	114784-4008.US01
PreDX	Trademark Registration	3,862,118	10/12/2010	114784-4009.US01
Polygon Design	Trademark Registration	4,466,598	1/24/2014	114784-4011.US01
HS-OMEGA-3 INDEX	Trademark Registration	3,703,306	10/27/2009	114784-4012.US01
BIOMETRICS PAGE	Copyright Registration	TX0008061419	4/15/2014	114784-6001
DPMP PAGE	Copyright Registration	TX0008061425	4/15/2014	114784-6002
FATTY ACID PAGE	Copyright Registration	TX0008002976	4/15/2014	114784-6003
HDL FULL REPORT	Copyright Registration	TX0007967392	4/15/2014	114784-6004
LIPOPARTICLE MODEL PULLOUT CARDS	Copyright Registration	TX0007796253	10/4/2013	114784-6005
LIPOPARTICLE MODEL	Copyright Registration	VA0001883125	9/25/2013	114784-6006
LIPOPROTEIN LP(A)-P PAGE	Copyright Registration	TX0007910438	4/15/2014	114784-6007
STEROL PAGE	Copyright Registration	TX0008061421	4/15/2014	114784-6008
SYSTEM/ORGAN REPORT	Copyright Registration	TX0007917136	4/15/2014	114784-6009

Title	Type	Registration or Application #	Date (Filing or Grant)	Attorney Docket #
TREND LINE PAGE	Copyright Registration	TX0008003388	4/15/2014	114784-6010