# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4622643

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the RECEIVING PARTY'S NAME previously recorded on Reel 043745 Frame 0347. Assignor(s) hereby confirms the CORRECT NAME IS WAVEFORM TECHNOLOGIES, INC.

#### **CONVEYING PARTY DATA**

Name	Execution Date
MIDCAP FINANCIAL TRUST	09/29/2017

### **RECEIVING PARTY DATA**

Name:	WAVEFORM TECHNOLOGIES, INC.
Street Address:	7C RAYMOND AVENUE
City:	SALEM
State/Country:	NEW HAMPSHIRE
Postal Code:	03079

#### **PROPERTY NUMBERS Total: 41**

Property Type	Number
Patent Number:	6875386
Patent Number:	7146202
Patent Number:	7529574
Patent Number:	7687586
Patent Number:	7729737
Patent Number:	8187433
Patent Number:	8097995
Patent Number:	8845530
Application Number:	12495238
Application Number:	13415828
Patent Number:	8483792
Patent Number:	8631679
Patent Number:	8629769
Patent Number:	7970449
Application Number:	13107816
Application Number:	13127708
Application Number:	13447152
Application Number:	13469529
Patent Number:	9204821

PATENT

504575932 REEL: 044100 FRAME: 0053

Property Type	Number
Patent Number:	9417105
Patent Number:	RE43187
Patent Number:	6613379
Patent Number:	7147813
Patent Number:	7228162
Patent Number:	7120483
Patent Number:	7862519
Patent Number:	7225008
Application Number:	11382674
Patent Number:	7976466
Application Number:	11468673
Application Number:	11558394
Application Number:	11552222
Application Number:	11558399
Application Number:	11952033
Application Number:	12062969
Application Number:	12120400
Application Number:	12238260
Application Number:	60918813
Patent Number:	6695860
Application Number:	14280330
Application Number:	12530157

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**Email:** patents@dechert.com

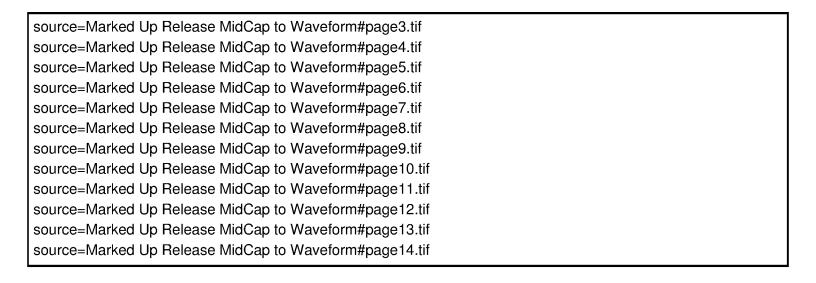
Correspondent Name: DECHERT LLP

Address Line 1: 1095 AVENUE OF THE AMERICAS Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	384631-156313
NAME OF SUBMITTER:	ALAN WANG
SIGNATURE:	/Alan Wang/
DATE SIGNED:	10/02/2017

**Total Attachments: 14** 

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Assignment Page 1 of 3

#### PATENT ASSIGNMENT COVER SHEET

## Electronic Version v1.1 Stylesheet Version v1.2

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

#### **CONVEYING PARTY DATA**

Name	Execution Date
MIDCAP FINANCIAL TRUST	09/29/2017

#### **RECEIVING PARTY DATA**

Name:	WAVEFORM TECHNOLOGIES , INC	
3	7C RAYMOND AVENUE	
City:	SALEM	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03079	

#### PROPERTY NUMBERS Total: 41

Property Type	Number
Patent Number:	6875386
Patent Number:	7146202
Patent Number:	7529574
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Patent Number:	7729737
Patent Number:	8187433
Patent Number:	8097995
Patent Number:	8845530
Application Number:	12495238
Application Number:	13415828
Patent Number:	8483792
Patent Number:	8631679

Patent Number:	8629769
Patent Number:	7970449
Application Number:	13107816
Application Number:	13127708
Application Number:	13447152
Application Number:	13469529
Patent Number:	9204821
Patent Number:	9417105
Patent Number:	RE43187
Patent Number:	6613379
Patent Number:	7147813
Patent Number:	7228162
Patent Number:	7120483
Patent Number:	7862519
Patent Number:	7225008
Application Number:	11382674
Patent Number:	7976466
Application Number:	11468673
Application Number:	11558394
Application Number:	11552222
Application Number:	11558399
Application Number:	11952033
Application Number:	12062969
Application Number:	12120400
Application Number:	12238260
Application Number:	60918813
Patent Number:	6695860
Application Number:	14280330
Application Number:	12530157

#### CORRESPONDENCE DATA

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Assignment Page 3 of 3

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provided; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: DECHERT LLP

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Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 384631-156313

NAME OF SUBMITTER: ALAN WANG

Signature: /Alan Wang/

Date: 09/29/2017

Total Attachments: 11

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#### RECEIPT INFORMATION

EPAS ID: PAT4620561
Receipt Date: 09/29/2017

#### RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

THIS RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this "Release") is made as of September 29, 2017 ("Effective Date"), by MIDCAP FINANCIAL TRUST ("Grantee"), in favor of WAVEFORM TECHNOLOGIES, INC., (the "Grantor").

WHEREAS, pursuant to the terms and conditions of that certain Intellectual Property Security Agreement dated as of January 25, 2017 (the "IP Security Agreement"), Grantor assigned, transferred and conveyed to Grantee, and granted to Grantee, a security interest in all of Grantor's right, title and interest in and to the Intellectual Property Collateral (as defined in the IP Security Agreement, the "Intellectual Property Collateral");

WHEREAS, the IP Security Agreement was recorded with the Office of the Commissioner for Patents at the United States Patent and Trademark Office at Reel 041517, Frame 0950.

WHEREAS, Grantee has agreed to release its lien on all of the Intellectual Property Collateral, including but not limited to, the patents and patent applications listed on <u>Schedule 1</u> hereto (collectively, the "<u>Patent Collateral</u>");

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantee hereby covenants and agrees as follows:

- 1. Capitalized terms used but not defined herein have the meanings ascribed to them in the IP Security Agreement.
- 2. Grantee's mortgage, pledge, and hypothecation and lien on and security interest in the Intellectual Property Collateral (including without limitation, the Patent Collateral) is hereby terminated and released.
- 3. To the extent Grantee retains any such interest, Grantee hereby assigns, transfers and conveys to Grantors, all of Grantee's right, title and interest, now owned or hereinafter acquired, that it may have whether by assignment or otherwise, in and to any mortgage and continuing security interest and collateral assignment in the Intellectual Property Collateral. Such assignment, transfer and conveyance by Grantee is made without any representation or warranty (express or implied) by Grantee.
- 4. Grantee hereby agrees to execute, acknowledge and deliver all such further instruments and to take all such further actions as may be reasonably requested or are required in order to more fully and effectively carry out the purposes of this Release, all at the expense of Grantor. Grantee authorizes Grantor (or its agents) to file such documentation as is necessary to effect the releases of the Intellectual Property Collateral granted hereunder.
- 5. Delivery of an executed signature page to this Release by facsimile or other electronic transmission shall be effective as delivery of a manually executed signature page of this Release.

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IN WITNESS WHEREOF, Grantee has caused this Release to be executed by its duly authorized representative as of the Effective Date.

#### MIDCAP FINANCIAL TRUST

By: Apollo Capital Management, L.P.,

its investment manager

By: Apollo Capital Management GP, LLC,

its general partner

By: \_\_\_\_\_ (SEAL)

Name: Maurice Amsellem Title: Authorized Signatory

### Schedule 1

[See attached]

Schedule 1 to Release of Security Interest in Intellectual Property

Patent #/App #	Country	Filing/Issue Date	Title
6875386	US	4/5/2005	Neovasularization Promoting Membrane for Bioimplants
7146202	SU	12/5/2006	Compound Material Analyte Sensor
7529574	us	5/5/2009	Method of Constructing A Biosensor
7687586	us	3/30/2010	Biosensor Membrane Material
7729737	SU	6/1/2010	Method and Apparatus for Background Current Arrangements for a Biosensor
8187433	SU	5/29/2012	Compound Material Analyte Sensor
8079955	SN	12/20/2011	Method and Apparatus for Managing Glucose Control
8845530	SN	9/30/2014	Resposable Biosensor Assembly and Method of Sensing
12495238	SN	6/30/2009	System, Method and Apparatus for Sensor Insertion
13415828	US	3/8/2012	Method and Apparatus for Insertion of a Sensor
8483792	SU	7/9/2013	Analyte Sensor Subassembly and Methods and Apparatuses for Inserting an Analyte Sensor Associated With Same
8631679	SU	7/21/2014	Additional Calibration for Analyte Monitor
8629769	SU	1/14/2014	Method and System for Communication Between Wireless Devices
			Method and System for Background Current Arrangements for a
7970449	US	6/28/2011	Biosensor
13107816	SN	5/13/2011	Phenol Crosslink for Sensor Membrane
13127708	us	11/9/2009	Long-Term Implantable Biosensor
13447152	us	4/13/2012	Detection of Contamination at Sensor Contacts
13469529	us	5/11/2012	Back Calibration of Sensor Data
			Method of and apparatus for detecting upper respiratory bacterial infection from exhaled mammalian breath and colorimetric sensor
9204821	US	5/7/2012	array cartridge
ZL200680042115.0	China	8/29/2012	METHOD AND APPARATUS FOR INSERTION OF A SENSOR
ZL201210238616.3	China	10/22/2014	METHOD AND APPARATUS FOR INSERTION OF A SENSOR
HK1122482	Hong Kong	5/10/2013	METHOD AND APPARATUS FOR INSERTION OF A SENSOR
5581310	Japan	7/18/2014	ANALYTESENSORSUBASSEMBLY
313212	Mexico	9/12/2013	ANALYTE SENSOR SUBASSEMBLY AND METHODS AND APPARATUSES FOR INSERTING AN ANALYTE SENSOR ASSOCIATED WITH SAME
ZL200980142684.6	China	8/27/2009	METHOD FOR COMMUNICATION BETWEEN WIRELESS DEVICES

Indig Noting   1/1/2004
India    India   2/21/2013   METHOD AND APPARATUS F   Iapan   3/7/2013   METHOD AND APPARATUS F   Korea   3/7/2007   RESPOSABLE BIOSENSOR A:   Hong Kong   12/31/2007   RESPOSABLE BIOSENSOR A:   Hong Kong   6/29/2010   SYSTEM, METHOD AND APPA   India   3/17/2009   ANALYTE SENSOR SUBASSE FOR INSERTING AN ANALYTE     India   8/27/2009   ANALYTE SENSOR SUBASSE     Ind
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India    India   2/21/2013   METHOD AND APPARATUS FI   Japan   3/7/2013   METHOD AND APPARATUS FI   Korea   3/7/2013   METHOD AND APPARATUS FI   Korea   3/7/2013   METHOD AND APPARATUS FI   Brazil   12/31/2007   RESPOSABLE BIOSENSOR AND APPARATUS FI   Hong Kong   6/29/2010   SYSTEM, METHOD AND APPARATUS FI   India   6/29/2010   SYSTEM, METHOD AND APPA   India   3/17/2009   FOR INSERTING AN ANALYTE SENSOR SUBASSE     India   3/17/2009   FOR INSERTING AN ANALYTE SENSOR SUBASSE     India   3/17/2009   RETHOD AND SYSTEM FOR COMBINED DRUG DELIVERY     India   8/27/2009   DEVICES     India   8/27/2009   METHOD AND SYSTEM FOR COMBINED DRUG DELIVERY     India   8/16/2013   INTEGRATORS FOR SENSOR SENSO
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Indig Noting   2/21/2013   METHOD AND APPARATUS F.     Japan   3/7/2013   METHOD AND APPARATUS F.     Korea   3/7/2013   METHOD AND APPARATUS F.     Korea   3/7/2013   METHOD AND APPARATUS F.     Brazil   12/31/2007   RESPOSABLE BIOSENSOR A:     Hong Kong   6/29/2010   SYSTEM, METHOD AND APPARATUS F.     India   6/29/2010   SYSTEM, METHOD AND APPARATUS F.     India   3/17/2009   ANALYTE SENSOR SUBASSE     India   3/17/2009   DEVICES     India   8/27/2009   DEVICES   DEVICES     India   8/27/2009   DEVICES   DEVICES     India   8/27/2009   DEVICES   DE
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Z23.2India0/11/2004METHOD AND APPARATUS F/2013India2/21/2013METHOD AND APPARATUS F5553Japan3/7/2013METHOD AND APPARATUS F.0024528Korea3/7/2013METHOD AND APPARATUS F.0018Brazil12/31/2007RESPOSABLE BIOSENSOR AND APPARATUS F.0024528Hong KongRESPOSABLE BIOSENSOR AND APPARATUS F.0024528Hong KongSYSTEM, METHOD AND APPARATUS F.0024529Brazil6/29/2010SYSTEM, METHOD AND APPARATUS F.0024529LNP/2011India6/29/2010SYSTEM, METHOD AND APPARATUS F.0024529ANALYTE SENSOR SUBASSE.0024629ANALYTE SENSOR SUBASSE.0024629FOR INSERTING AN ANALYTE
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HETHOD AND APPARATUS FOR INSERTION OF A SENSOR
2/18/2013 METHOD AND APPARATUS FOR INSERTION OF A SENSOR
METHOD AND SYSTEM FOR COMMUNICATION BETWEEN WIRELESS  308626 Mexico 4/11/2013 DEVICES
METHOD AND SYSTEM FOR COMMUNICATION BETWEEN WIRELESS 5346085 Japan 8/23/2013 DEVICES

7862519	US SU	1/4/2011	Easy-To-Use Multi-Use Body Fluid Speciment Collections and Analyte Sensing Assmebly
7225008	SN	5/29/2007	Multiple Use Analyte Sensing Assembly
04780742.5	Europe	8/11/2004	METHOD OF CONSTRUCTING A BIOSENSOR
4790612	Japan	7/29/2011	AN INDWELLING ANALYTE SENSOR
2535394	Canada	3/25/2014	METHOD OF CONSTRUCTING A BIOSENSOR
ZL200480027633.6	China	4/22/2009	METHOD OF CONSTRUCTING A BIOSENSOR
695/DELNP/2006	India	8/11/2004	METHOD OF CONSTRUCTING A BIOSENSOR
11382674	SU	5/10/2006	Combined Drug Delivery and Analyte Senor Apparatus
7976466	SU	7/12/2011	Use of Multiple Data Points and Filtering in an Analyte Sensor
11468673	SU	8/30/2006	Transcutaneous Introducer Assembly
11558394	SU	11/9/2006	Method and Apparatus for Insertion of a Sensor
11552222	US	10/24/2006	Method and Apparatus for Analyte Data Telemetry
11558399	US	11/9/2006	Shape Recognition of Hypoglycemia and Hyperglycemia
2570895	Canada	6/16/2004	COMPOUND METAL ANALYTE SENSOR
200480043601.5	China	6/16/2004	COMPOUND METAL ANALYTE SENSOR
04776794.2	Europe	6/16/2004	COMPOUND METAL ANALYTE SENSOR
259326	India	3/7/2014	COMPOUND METAL ANALYTE SENSOR
4681606	Japan	2/10/2011	COMPOUND METAL ANALYTE SENSOR
06112787.6	Hong Kong	11/21/2006	METHOD OF CONSTRUCTING A BIOSENSOR
07110196.4	Hong Kong	6/16/2004	COMPOUND METAL ANALYTE SENSOR
11952033	US	12/6/2007	Method and Apparatus for Insertion of a Sensor Using an Introducer
2,608,133	Canada	5/15/2006	COMBINED DRUG DELIVERY AND ANALYTE SENSOR APPARATUS
ZL200680016970.4	China	3/20/2013	COMBINED DRUG DELIVERY AND ANALYTE SENSOR APPARATUS
06759825.0	Europe	5/15/2006	COMBINED DRUG DELIVERY AND ANALYTE SENSOR APPARATUS
9706/DELNP/2007	India	5/15/2006	COMBINED DRUG DELIVERY AND ANALYTE SENSOR APPARATUS
2008-512397	Japan	5/15/2006	COMBINED DRUG DELIVERY AND ANALYTE SENSOR APPARATUS
12062969	US	4/4/2008	Analyte Sensing Device Having One or More Sensing Electrodes
2,630,287	Canada	11/20/2006	METHOD AND APPARATUS FOR BACKGROUND CURRENT ARRANGEMENTS FOR A BIOSENSOR
200680043683.2	China	11/20/2006	METHOD AND APPARATUS FOR BACKGROUND CURRENT ARRANGEMENTS FOR A BIOSENSOR

1951116   Europe   11/20/2006   MRETHOD AND APPARATUS FOR MANAGING GLUCOSE CONTROL				
2008   India   11/20/2006     11/20/2006	1951116	Europe	11/20/2006	METHOD AND APPARATUS FOR BACKGROUND CURRENT ARRANGEMENTS FOR A BIOSENSOR
0     Japan     11/20/2006       Canada     11/10/2006       Europe     11/10/2006       Japan     11/10/2006       Japan     11/10/2006       Z2008     India     11/20/2006       Canada     11/20/2006       J2008     India     11/20/2006       US     5/14/2008       Hong Kong     11/27/2007       Europe     11/27/2007       Europe     11/27/2007       Europe     12/7/2007       Europe     12/7/2007       Canada     11/27/2007       Canada     10/23/2007       Europe     10/23/2007	4768/DELNP/2008	India	11/20/2006	METHOD AND APPARATUS FOR BACKGROUND CURRENT ARRANGEMENTS FOR A BIOSENSOR
Canada     11/10/2006       Europe     11/10/2006       Japan     11/10/2006       /2008     India     11/20/2006       Canada     11/20/2006     11/20/2006       /2008     India     11/20/2006       Europe     11/20/2006     11/20/2006       US     5/14/2008       US     9/25/2008       US     9/25/2008       Hong Kong     11/27/2007       Europe     11/27/2007       Europe     11/27/2007       Canada     12/7/2007       Canada     11/23/2007       Europe     10/23/2007       Europe     10/23/2007	2008-542400	Japan	11/20/2006	METHOD AND APPARATUS FOR BACKGROUND CURRENT ARRANGEMENTS FOR A BIOSENSOR
Europe     11/10/2006       Japan     11/10/2006       India     11/10/2006       Canada     11/20/2006       709.3     China     11/20/2006       Europe     11/20/2006       US     5/14/2008       US     9/25/2008       Hong Kong     11/27/2007       Europe     11/27/2007       Canada     11/27/2007       Canada     12/7/2007       Canada     10/23/2007       Europe     10/23/2007	2,628,444	Canada		METHOD AND APPARATUS FOR INSERTION OF A SENSOR
Japan	06827695.5	Europe		METHOD AND APPARATUS FOR INSERTION OF A SENSOR
India	2008-540203	Japan	11/10/2006	METHOD AND APPARATUS FOR INSERTION OF A SENSOR
Canada   11/20/2006     709.3   China   11/20/2006     Europe   11/20/2006     11/20/2006     11/20/2006     US   5/14/2008     US   9/25/2008     Hong Kong   11/20/2006     Europe   11/27/2007     Europe   12/7/2007     Canada   10/23/2007     Europe   10/23/2007     Europe   10/23/2007     Europe   10/23/2007     Europe   10/23/2007     Europe   10/23/2007	4769/DELNP/2008	India	11/10/2006	METHOD AND APPARATUS FOR INSERTION OF A SENSOR
China   11/20/2006     Europe   11/20/2006     11/20/2006     11/20/2006     11/20/2006     11/20/2006     11/20/2008     11/20/2008     11/20/2008     11/20/2006     11/27/2007     11/23/2007     11/27/2007     11	2,630,306	Canada	11/20/2006	METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY
Europe 11/20/2006  7/2008 India 11/20/2006  US 5/14/2008  US 9/25/2008  Hong Kong 11/27/2007  Europe 11/27/2007  Canada 11/27/2007  Canada 12/7/2007  Canada 10/23/2007  Europe 10/23/2007	200680043709.3	China	11/20/2006	METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY
9/2008     India     11/20/2006       US     5/14/2008       Hong Kong     11/27/2008       Europe     11/27/2007       Canada     11/27/2007       Europe     12/7/2007       Canada     12/7/2007       Canada     10/23/2007       Europe     10/23/2007	06838155.7	Europe	11/20/2006	METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY
US 5/14/2008  US 9/25/2008  Hong Kong 11/20/2006  Europe 11/27/2007  Canada 11/27/2007  Europe 12/7/2007  Canada 12/7/2007  Canada 10/23/2007  Europe 10/23/2007	4767/DELNP/2008	India	11/20/2006	METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY
US 9/25/2008 Hong Kong 11/20/2006  Europe 11/27/2007  Japan 11/27/2007  Canada 11/27/2007  Europe 12/7/2007  Canada 10/23/2007  Europe 10/23/2007	12120400	SU		Method and Apparatus for Trend Alert Calculation and Display
Hong Kong   11/20/2006	12238260	US	9/25/2008	Method and Apparatus for Treating Skin Prior to Biosensor Insertion
Europe 11/27/2007  9 Japan 11/27/2007  Canada 11/27/2007  Europe 12/7/2007  Canada 12/7/2007  Canada 10/23/2007  Europe 10/23/2007	08113940.6	Hong Kong		
9 Japan 11/27/2007  Canada 11/27/2007  Europe 12/7/2007  Canada 10/23/2007  Norway 10/23/2007  Europe 10/23/2007	07868857.9	Europe	11/27/2007	METHOD AND APPARATUS FOR MANAGING GLUCOSE CONTROL
Canada 11/27/2007  Europe 12/7/2007  Canada 12/7/2007  Canada 10/23/2007  Norway 10/23/2007  Europe 10/23/2007	2009-539439	Japan	11/27/2007	METHOD AND APPARATUS FOR MANAGING GLUCOSE CONTROL
Europe 12/7/2007  Canada 12/7/2007  Canada 10/23/2007  Norway 10/23/2007  Europe 10/23/2007	2670414	Canada	11/27/2007	METHOD AND APPARATUS FOR MANAGING GLUCOSE CONTROL
Canada 12/7/2007  Canada 10/23/2007  Norway 10/23/2007  Europe 10/23/2007	07854999.5	Europe		METHOD AND APPARATUS FOR INSERTION OF A SENSOR USING AN INTRODUCER
Canada 10/23/2007  Norway 10/23/2007  Europe 10/23/2007	2,671,847	Canada	12/7/2007	METHOD AND APPARATUS FOR INSERTION OF A SENSOR USING AN INTRODUCER
Norway 10/23/2007 Europe 10/23/2007	2,668,668	Canada		SHAPE RECOGNITION OF HYPOGLYCEMIA AND HYPERGLYCEMIA
Europe 10/23/2007 SHAPE RECOGNITION OF HY	20092213	Norway		SHAPE RECOGNITION OF HYPOGLYCEMIA AND HYPERGLYCEMIA
	07854355.0	Europe		SHAPE RECOGNITION OF HYPOGLYCEMIA AND HYPERGLYCEMIA

ADDITIONAL CALIBRATION FOR ANALYTE MONITOR	8/30/2010	PCT	PCT/US10/47191
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	PCT	PCT/US10/040484
	9/25/2008	Europe	08834110.2
METHOD AND APPARATUS FOR TREATING SKIN PRIOR TO BIOSENSOR			
ELECTRODES	4/4/008	Japan	2010-502323
ANALYTE SENSING DEVICE HAVING ONE OR MORE SENSING			
ELECTRODES	4/4/008	India	1833/MUMNP/2009
ANALYTE SENSING DEVICE HAVING ONE OR MORE SENSING			
ELECTRODES	4/4/008	Europe	08745118.3
ANALYTE SENSING DEVICE HAVING ONE OR MORE SENSING			
ELECTRODES	4/4/008	China	200880010865.9
ANALYTE SENSING DEVICE HAVING ONE OR MORE SENSING			
ELECTRODES	4/4/008	Canada	2,680,841
ANALYTE SENSING DEVICE HAVING ONE OR MORE SENSING			
Long-Term Implantable Biosensor	7/20/2011	PCT	PCT/US09/63760
DISPLAY	5/15/2008	Japan	2010-508591
METHOD AND APPARATUS FOR TREND ALERT CALCULATION AND			
DISPLAY	5/15/2008	Europe	08755610.6
METHOD AND APPARATUS FOR TREND ALERT CALCULATION AND			
DISPLAY	5/15/2008	China	200880014822.8
METHOD AND APPARATUS FOR TREND ALERT CALCULATION AND			
DISPLAY	5/15/2008	Canada	2,678,075
METHOD AND APPARATUS FOR TREND ALERT CALCULATION AND			
DEVICES	8/27/2009	PCT	PCT/US09/055241
METHOD AND SYSTEM FOR COMMUNICATION BETWEEN WIRELESS			
RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	Russia	2009129537
RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	Norway	20092800
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RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	Japan	2009-544908
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RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	China	200780049103.5
RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	Canada	2,674,033

WETHOU OF CONSTRUCTING A BIOSENSOR	8/11/2004	Europe	12194288.2
PHENOL CROSSLINK FOR SENSOR MEMBRANE	5/13/2011	Europe	11781387.3
PHENOL CROSSLINK FOR SENSOR MEMBRANE	5/13/2011	Canada	2,797,982
BACK CALIBRATION OF SENSOR DATA	5/11/2012	PCT	PCT/US2012/037487
DEVICES	8/27/2009	Hong Kong	12103095.4
METHOD AND SYSTEM FOR COMMUNICATION BETWEEN WIRELESS			
DETECTION OF CONTAMINATION AT SENSOR CONTACTS	4/13/2012	PCT	PCT/US2012/033691
RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	China	201110459287.0
COMPOUND METAL ANALYTE SENSOR	6/16/2004	Hong Kong	11113053.4
FOR INSERTING AN ANALYTE SENSOR ASSOCIATED WITH SAME	3/17/2009	Hong Kong	11112465.8
ANALYTE SENSOR SUBASSEMBLY AND METHODS AND APPARATUSES			
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	Mexico	MX/a/2011/013257
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	Korea	10-2011-7030602
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	Japan	2012-517870
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	Europe	10794666.7
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	China	201080024422.2
SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	Canada	2,759,670
LONG-TERM IMPLANTABLE BIOSENSOR	11/9/2009	Europe	09826601.8
PHENOL CROSSLINK FOR SENSOR MEMBRANE	5/13/2011	PCT	PCT/US2011/036538
COMPOUND METAL ANALYTE SENSOR	6/16/2004	Europe	11153393.1
	8/27/2009	Europe	09810605.7
METHOD AND SYSTEM FOR COMMUNICATION BETWEEN WIRELESS			
DEVICES  DEVICES	8/27/2009	Canada	2,735,147
	3/17/2009	Russia	2010142273
ANALYTE SENSOR SUBASSEMBLY AND METHODS AND APPARATUSES			
ANALYTE SENSOR SUBASSEMBLY AND METHODS AND APPARATUSES FOR INSERTING AN ANALYTE SENSOR ASSOCIATED WITH SAME	3/17/2009	Europe	09722446.3
ANALYTE SENSOR SUBASSEMBLY AND METHODS AND APPARATUSES FOR INSERTING AN ANALYTE SENSOR ASSOCIATED WITH SAME	3/17/2009	China	200980109493.X

METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY	4/5/2013	Japan	5238510
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	3/7/2013	Russia	2013110332
RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/21/2007	Hong Kong	HK1141217
METHOD AND SYSTEM FOR COMMUNICATION BETWEEN WIRELESS DEVICES	10/20/2014	Russia	2531355
Transcutaneous Sensor Insertion Device	2/24/2004	SN	6695860
USING THE SAME		TW	
CONTINUOUS ANALYTE MONITORING ASSEMBLY AND METHODS OF			
USING THE SAME	3/14/2008	PCT	PCT/US2008/003375
CONTINUOUS ANALYTE MONITORING ASSEMBLY AND METHODS OF			
USING THE SAME	3/19/2007	US	60/918,813
CONTINUOUS ANALYTE MONITORING ASSEMBLY AND METHODS OF			
BACK CALIBRATION METHOD FOR SENSOR	5/11/2012	India	10603/DELNP/2013
BACK CALIBRATION METHOD FOR SENSOR	5/11/2012	Europe	12782638.6
DETECTION OF CONTAMINATION AT SENSOR CONTACTS	4/13/2012	India	9708/DELNP/2013
DETECTION OF CONTAMINATION AT SENSOR CONTACTS	4/13/2012	Europe	12771021.8
DETECTION OF CONTAMINATION AT SENSOR CONTACTS	4/13/2012	China	201280029424.X
METHOD OF CONSTRUCTING A BIOSENSOR	8/11/2004	Hong Kong	13109977.3
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	5/7/2008	Japan	2013-038650
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	3/7/2013	Mexico	MX/a/2013/002639
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	2/22/2013	Europe	13156346.2
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	3/6/2013	China	201310071281.5
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	2/19/2013	Australia	2013200997
COMBINED DRUG DELIVERY AND ANALYTE SENSOR APPARATUS	5/15/2006	China	201310053203.2
METHOD AND APPARATUS FOR INSERTION OF A SENSOR	5/12/2008	Hong Kong	13103748.4
RESPOSABLE BIOSENSOR ASSEMBLY AND METHOD	12/31/2007	Hong Kong	12113457.5
METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY	11/20/2006	France	06838155.7
METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY	11/20/2006	Finland	06838155.7
METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY	11/20/2006	UK	06838155.7
METHOD AND APPARATUS FOR ANALYTE DATA TELEMETRY	11/20/2006	Germany	60 2006 034 037.0
SYSTEM, METHOD AND APPARATUS FOR SENSOR	6/29/2010	Hong Kong	12111222.3
ELECTRODES	4/4/2008	Germany	602008021546.6
ANALYTE SENSING DEVICE HAVING ONE OF MODE SENSING			

**RECORDED: 10/02/2017** 

SYSTEM, METHOD AND APPARATUS FOR SENSOR INSERTION	6/29/2010	Russia	2012102916
Same	9/4/2009	SN	12530157
Continuous Analyte Monitoring Assembly and Methods of Using the			
DISPLAY	5/15/2008	Hong Kong	HK1144366
METHOD AND APPARATUS FOR TREND ALERT CALCULATION AND			
INSERTION	5/16/2014	us	14/280,330
METHOD AND APPARATUS FOR TREATING SKIN PRIOR TO BIOSENSOR			