

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5961887

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
PNEUMRX, INC.	12/03/2019

RECEIVING PARTY DATA

Name:	PNEUMRX LLC
Street Address:	251 LITTLE FALLS DRIVE
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19808

PROPERTY NUMBERS Total: 65

Property Type	Number
Application Number:	09092727
Application Number:	09680645
Application Number:	09576786
Application Number:	10628971
Application Number:	11153296
Application Number:	11153295
Application Number:	11153253
Application Number:	11008093
Application Number:	11008087
Application Number:	11008782
Application Number:	11008580
Application Number:	12342657
Application Number:	13089496
Application Number:	14699818
Application Number:	15277826
Application Number:	16272926
Application Number:	11177926
Application Number:	11178243
Application Number:	11286445
Application Number:	14814349

PATENT

Property Type	Number
Application Number:	16014490
Application Number:	11422047
Application Number:	12167167
Application Number:	13618986
Application Number:	13620005
Application Number:	14162124
Application Number:	14453372
Application Number:	12209662
Application Number:	13418534
Application Number:	13618822
Application Number:	14260644
Application Number:	15192142
Application Number:	16256652
Application Number:	12209631
Application Number:	12558206
Application Number:	13618902
Application Number:	14872416
Application Number:	16363912
Application Number:	12558197
Application Number:	14134977
Application Number:	14885248
Application Number:	11839640
Application Number:	14539060
Application Number:	16201398
Application Number:	12272703
Application Number:	13571703
Application Number:	15807430
Application Number:	12782515
Application Number:	14225892
Application Number:	15263195
Application Number:	14525123
Application Number:	15717439
Application Number:	14209194
Application Number:	15192085
Application Number:	16220479
Application Number:	15432853
Application Number:	14831007
Application Number:	16454845

Property Type	Number
Application Number:	14953863
Application Number:	29579620
Application Number:	29611240
Application Number:	15719792
Application Number:	15719751
Application Number:	16336445
Application Number:	16417183

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.

Email: paralegal@blackhillsip.com

Correspondent Name: BOSTON SCIENTIFIC SCIMED, INC.

Address Line 1: ONE SCIMED PLACE, M.S. A150

Address Line 4: MAPLE GROVE, MINNESOTA 55311

NAME OF SUBMITTER: ALISSA A JUNGE

SIGNATURE: /Alissa A Junge/

DATE SIGNED: 02/13/2020

Total Attachments: 34

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Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "PNEUMRX, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "PNEUMRX, INC." TO "PNEUMRX LLC", FILED IN THIS OFFICE ON THE THIRD DAY OF DECEMBER, A.D. 2019, AT 1:53 O`CLOCK P.M.




Jeffrey W. Bullock, Secretary of State

3782278 8100V
SR# 20198399104

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 204125340
Date: 12-03-19

PATENT
REEL: 051925 FRAME: 0354

Certificate of Conversion

to

Limited Liability Company

of

PneumRx, Inc.
a Delaware Corporation

to

PneumRx LLC
a Delaware Limited Liability Company

This Certificate of Conversion to Limited Liability Company has been duly executed and is being filed by PneumRx, Inc., a Delaware corporation (the "Corporation"), to convert the Corporation to PneumRx LLC, a Delaware limited liability company (the "LLC"), under the Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.) and the General Corporation Law of the State of Delaware (8 Del. C. § 101, et seq.).

1. The Corporation was first incorporated on April 1, 2004, in the State of Delaware by filing its original Certificate of Incorporation with the Secretary of State of the State of Delaware on such date, and immediately prior to filing this Certificate of Conversion to Limited Liability Company was a corporation incorporated in the State of Delaware.

2. The name and type of entity of the Corporation immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was PneumRx, Inc., a Delaware corporation.

3. The name of the limited liability company into which the Corporation shall be converted as set forth in its certificate of formation is PneumRx LLC, a Delaware limited liability company.

4. The conversion of the Corporation to the LLC shall be effective upon the filing of this Certificate of Conversion with the Delaware Secretary of State.

(Signature page follows)

IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Conversion on the 3rd day of December 2019.

By:  _____

Name: Vance R. Brown

Title: Vice President and Secretary

(Signature page to Certificate of Conversion)

4544591

Delaware

The First State

Page 1

*I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND
CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "PNEUMRX LLC"
FILED IN THIS OFFICE ON THE THIRD DAY OF DECEMBER, A.D. 2019,
AT 1:53 O`CLOCK P.M.*




Jeffrey W. Bullock, Secretary of State

3782278 8100V
SR# 20198399104

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 204125340
Date: 12-03-19

PATENT
REEL: 051925 FRAME: 0357

Certificate of Formation

of

PneumRx LLC

1. The name of the limited liability company is PneumRx LLC (the "Company").
2. The address of its registered office in the State of Delaware is: 251 Little Falls Drive, Wilmington, Delaware 19808, New Castle County. The name of its registered agent at such address is: Corporation Service Company.
3. This Certificate of Formation shall be effective upon the filing of this Certificate of Formation with the Delaware Secretary of State.

(Signature page follows)

3rd IN WITNESS WHEREOF, the undersigned has duly executed this Certificate of Formation on the day of December, 2019.

By: 

Name: Vance R. Brown

Title: Authorized Person

(Signature page to Certificate of Formation)

4544588

Schedule A

PneumRx LLC Patents and Patent Applications

Country	Title	Application No. Patent No. or Registration No.	Filing Date
Switzerland	Shell/Grasper Design	DM/095978	22-Mar-2017
China	Shell/Grasper Design - Container for Medical Implant	201730098300.2 ZL201730098300.2	29-Mar-2017
China	Shell/Grasper Design - Body of Container for Medical Implant	201730098145.4 304670205	29-Mar-2017
China	Shell/Grasper Design - Cap of Container for Medical Implant	201730098098.3 304604990	29-Mar-2017
China	Shell/Grasper Design - transparent version		
European Union	Shell/Grasper Design	DM/095978	22-Mar-2017
United Kingdom	Shell/Grasper Design	6009497	22-Mar-2017
United Kingdom	Shell/Grasper Design	6009498	22-Mar-2017
United Kingdom	Shell/Grasper Design	6009499	22-Mar-2017
United Kingdom	Shell/Grasper Design	6009500	22-Mar-2017
Republic of Korea	Shell/Grasper Design - Whole Container	30-2017-0014616 M001 30-980215-0001	29-Mar-2017
Republic of Korea	Shell/Grasper Design - Body of the Container	30-2017-0014616 M002 30-0980215-0002	29-Mar-2017
Republic of Korea	Shell/Grasper Design - The cap of the Container	30-2017-0014616 M003 30-0980215-0003	29-Mar-2017
Republic of Korea	Shell/Grasper Design - The whole of the container, with line	30-2017-0014616 M004 30-0980215-0004	29-Mar-2017
Turkey	Shell/Grasper Design	DM/095978	22-Mar-2017

Taiwan R.O.C.	Shell/Grasper Design	106301738 D189656	31-Mar-2017
Taiwan R.O.C.	Shell/Grasper Design - Whole Container	106301738D01 D192056	31-Mar-2017
Taiwan R.O.C.	Shell/Grasper Design - Body of the Container	107300099 D194040	31-Mar-2017
Taiwan R.O.C.	Shell/Grasper Design - Lid for Container	107300103 D194041	31-Mar-2017
International Design Depository	Shell/Grasper Design	DM/61709 DM/0959 978	22-Mar-2017
United States of America	Method And Assembly For Lung Volume Reduction	09/092,727 6,174,323	05-Jun-1998
United States of America	Lung elastic recoil restoring or tissue compressing device and method	60/193,940	31-Mar-2000
United States of America	Lung elastic recoil restoring or tissue compressing device and method	09/680,645 6,514,290	06-Oct-2000
PCT	Lung elastic recoil restoring or tissue compressing device and method	PCT/US2001/040416	29-Mar-2001
United States of America	Method And Assembly For Lung Volume Reduction	09/576,786 6,599,311	05-Jun-1998
PCT	Method And Assembly For Lung Volume Reduction	PCT/US2001/016888	23-May-2001
United States of America	Method For Lung Volume Reduction	10/628,971 6,997,189	28-Jul-2003
Japan	Lung access device and method	2007516645 4767252	14-Jun-2005

United States of America	Lung access device and method	60/579,905	14-Jun-2004
United States of America	Lung access device and method	11/153,296 7,670,282	14-Jun-2005
United States of America	Lung access device and method	11/153,295 7,775,968	14-Jun-2005
PCT	Lung access device and method	PCT/US2005/020967	14-Jun-2005
Germany	Method Of Compressing A Portion Of A Lung	05758569.7 602005055715.6	14-Jun-2005
European Patent Office	Method Of Compressing A Portion Of A Lung	05758569.7 1773225	14-Jun-2005
European Patent Office	Method Of Compressing A Portion Of A Lung	19166403.6	14-Jun-2005
France	Method Of Compressing A Portion Of A Lung	05758569.7 1773225	14-Jun-2005
United Kingdom	Method Of Compressing A Portion Of A Lung	05758569.7 602005055715.6	14-Jun-2005
Ireland	Method Of Compressing A Portion Of A Lung	05758569.7 1773225	14-Jun-2005
Japan	Method Of Compressing A Portion Of A Lung	2007516638	14-Jun-2005
Netherlands	Method Of Compressing A Portion Of A Lung	05758569.7 1773225	14-Jun-2005
United States of America	Method Of Compressing A Portion Of A Lung	60/580,565	16-Jun-2004
United States of America	Method Of Compressing A Portion Of A Lung	11/153,253 7,549,984	14-Jun-2005

United States of America	Method Of Compressing A Portion Of A Lung	11/153,233	14-Jun-2005
United States of America	Method Of Compressing A Portion Of A Lung	11/153,235	14-Jun-2005
United States of America	Method Of Compressing A Portion Of A Lung	11/153,855	14-Jun-2005
PCT	Method Of Compressing A Portion Of A Lung	PCT/US2005/020943	14-Jun-2005
European Patent Office	Targeting damaged lung tissue	05786087,6	13-Jun-2005
Japan	Targeting damaged lung tissue	2007516650	13-Jun-2005
United States of America	Targeting damaged lung tissue	60/580,444	16-Jun-2004
United States of America	Targeting damaged lung tissue using various formulations	60/586,932	08-Jul-2004
United States of America	Lung volume reduction using glue composition	60/586,950	08-Jul-2004
United States of America	Targeting sites of damaged lung tissue using composition	11/008,094	08-Dec-2004
United States of America	Targeting damaged lung tissue	11/008,092	08-Dec-2004
United States of America	Lung Volume Reduction Using Glue Compositions	11/008,093 7,608,579	08-Dec-2004
United States of America	Glue Compositions For Lung Volume Reduction	11/008,087 7,678,767	08-Dec-2004
United States of America	Imaging damaged lung tissue	11/008,777	08-Dec-2004

United States of America	Lung Volume Reduction Using Glue Composition	11/008,782 7,553,810	08-Dec-2004
United States of America	Targeting damaged lung tissue using compositions	11/008,577	08-Dec-2004
United States of America	Targeting sites of damaged lung tissue	11/008,578	08-Dec-2004
United States of America	Imaging damaged lung tissue using compositions	11/008,649	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	11/008,580 7,468,350	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	12/342,657 7,932,225	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	13/089,496 8,431,537	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	13/855,596	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	14/699,818 RE46,209	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	15/277,826 RE47,231	08-Dec-2004
United States of America	Glue Composition For Lung Volume Reduction	16/272,926	08-Dec-2004
PCT	Targeting damaged lung tissue	PCT/US2005/020993	13-Jun-2005
PCT	Glue Compositions For Lung Volume Reduction	PCT/US2005/020902	13-Jun-2005
Canada	Pleural effusion treatment device, method and material	2,570,261 2,570,261	08-Jul-2005

European Patent Office	Pleural effusion treatment device, method and material	05770075.9 1781182	08-Jul-2005
Japan	Pleural effusion treatment device, method and material	2007520516 5113519	08-Jul-2005
United States of America	Pleural effusion treatment device, method and material	60/586,887	08-Jul-2004
United States of America	Pleural effusion treatment device, method and material	11/177,926 7,766,938	08-Jul-2005
PCT	Pleural effusion treatment device, method and material	PCT/US2005/024172	08-Jul-2005
Canada	Lung device with sealing features	2,573,148 2,573,148	08-Jul-2005
Japan	Lung device with sealing features	2007-520517 4994230	08-Jul-2005
United States of America	Lung device with sealing features	60/586,683	08-Jul-2004
PCT	Lung device with sealing features	PCT/US2005/024173	08-Jul-2005
European Patent Office	Lung device with sealing features	05792375.7	30-Aug-2005
United States of America	Lung device with sealing features	11/178,243 7,766,891	08-Jul-2005
PCT	Lung device with sealing features	PCT/US2005/030717	30-Aug-2005
Canada	Steerable Device For Accessing A Target Site And Methods	2,587,857 2,587,857	23-Nov-2005
Germany	Steerable Device For Accessing A Target Site And Methods	05852170.9 1816945	23-Nov-2005
European Patent Office	Steerable Device For Accessing A Target Site And Methods	05852170.9 1816945	23-Nov-2005

France	Steerable Device For Accessing A Target Site And Methods	05852170.9 1816945	23-Nov-2005
United Kingdom	Steerable Device For Accessing A Target Site And Methods	05852170.9 1816945	23-Nov-2005
Ireland	Steerable Device For Accessing A Target Site And Methods	05852170.9 1816945	23-Nov-2005
Japan	Steerable Device For Accessing A Target Site And Methods	2007543512 4874259	23-Nov-2005
Netherlands	Steerable Device For Accessing A Target Site And Methods	05852170.9 1816945	23-Nov-2005
United States of America	Steerable biopsy needle apparatus and method	60/630,803	23-Nov-2004
United States of America	Steerable device for accessing a target site and methods	11/286,445 9,125,639	23-Nov-2005
United States of America	Steerable device for accessing a target site and methods	14/814,349 10,034,999	23-Nov-2005
United States of America	Steerable device for accessing a target site and methods	16/014,490	23-Nov-2005
PCT	Steerable Device For Accessing A Target Site And Methods	PCT/US2005/042705	23-Nov-2005
United States of America	Steerable needle system	60/666,746	29-Mar-2003
Austria	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Austria	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Belgium	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007

Belgium	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Canada	Minimally Invasive Lung Volume Reduction Device and Method	2,645,664 2,645,664	13-Mar-2007
Switzerland	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Switzerland	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Germany	Minimally Invasive Lung Volume Reduction Device and Method	202007019683.0 202007019683.0	13-Mar-2007
Germany	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 602007049049.9	13-Mar-2007
Germany	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Denmark	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Denmark	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
European Patent Office	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
European Patent Office	Minimally Invasive Lung Volume Reduction Device and Method	14188370.2	13-Mar-2007
European Patent Office	Minimally Invasive Lung Volume Reduction Device and Method	16196370.7 3143962	13-Mar-2007
European Patent Office	Minimally Invasive Lung Volume Reduction Device and Method	16198742.5 3167821	13-Mar-2007
Spain	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007

Spain	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Finland	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Finland	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
France	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
France	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
United Kingdom	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
United Kingdom	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
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Greece	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Hong Kong	Minimally Invasive Lung Volume Reduction Device and Method	15104356.3	13-Mar-2007
Hong Kong	Minimally Invasive Lung Volume Reduction Device and Method	17108679.2 1234641B	13-Mar-2007
Hong Kong	Minimally Invasive Lung Volume Reduction Device and Method	17111665.2	13-Mar-2007
Ireland	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Ireland	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007

Italy	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Italy	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Japan	Minimally Invasive Lung Volume Reduction Device and Method	2009-500440 5567831	13-Mar-2007
Japan	Minimally Invasive Lung Volume Reduction Device and Method	2013-228972 5968856	13-Mar-2007
Japan	Minimally Invasive Lung Volume Reduction Device and Method	2015-177581 6147306	13-Mar-2007
Netherlands	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Netherlands	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Poland	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Poland	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Sweden	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Sweden	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
Turkey	Minimally Invasive Lung Volume Reduction Device and Method	07752999.8 1998713	13-Mar-2007
Turkey	MINIMALLY INVASIVE LUNG VOLUME REDUCTION DEVICE	16196370.7 3143962	13-Mar-2007
United States of America	Minimally Invasive Lung Volume Reduction Device and Method	60/743,471	13-Mar-2006

United States of America	Minimally Invasive Lung Volume Reduction Device and Method	11/422,047 8,157,837	02-Jun-2006
United States of America	Minimally invasive lung volume reduction devices, methods, and systems	12/167,167 8,282,660	02-Jun-2006
United States of America	Minimally invasive lung volume reduction devices, methods, and systems	13/618,986 8,668,707	02-Jun-2006
United States of America	Minimally invasive lung volume reduction devices, methods, and systems	13/620,005 8,932,310	02-Jun-2006
United States of America	Minimally Invasive Lung Volume Reduction Devices, Methods, and Systems	14/162,124 9,402,971	02-Jun-2006
United States of America	Minimally invasive lung volume reduction devices, methods, and systems	14/453,372 9,782,558	02-Jun-2006
PCT	Minimally Invasive Lung Volume Reduction Device and Method	PCT/US2007/006339	13-Mar-2007
United States of America	Minimally Invasive Lung Volume Reduction Devices, Methods, and Systems	60/884,804	12-Jan-2007
United States of America	Minimally Invasive Lung Volume Reduction Devices, Methods, and Systems	60/885,305	17-Jan-2007
United States of America	Lung Volume Reduction Devices, Methods, And Systems	12/209,662 8,157,823	12-Sep-2008
United States of America	Lung Volume Reduction Devices, Methods, And Systems	13/418,534 8,888,800	12-Sep-2008

United States of America	Lung Volume Reduction Devices, Methods, And Systems	13/618,822 8,740,921	12-Sep-2008
United States of America	Lung Volume Reduction Devices, Methods, And Systems	14/260,644 9,402,632	12-Sep-2008
United States of America	Lung Volume Reduction Devices, Methods, And Systems	15/192,142 10,226,257	12-Sep-2008
United States of America	Lung Volume Reduction Devices, Methods, And Systems	16/256,652	12-Sep-2008
Belgium	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
Canada	Delivery Of Minimally Invasive Lung Volume Reduction Devices	2,737,186	14-Sep-2009
Switzerland	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
China	Delivery Of Minimally Invasive Lung Volume Reduction Devices	200980145658.9 102209570	14-Sep-2009
China	Delivery Of Minimally Invasive Lung Volume Reduction Devices	201510408112.5 105012058B	14-Sep-2009
Germany	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
Denmark	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
European Patent Office	Delivery Of Minimally Invasive Lung Volume Reduction Devices	09813753.2	14-Sep-2009
European Patent Office	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
European Patent Office	Delivery Of Minimally Invasive Lung Volume Reduction Devices	17197829.9	14-Sep-2009

Spain	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
France	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
United Kingdom	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
Hong Kong	Delivery Of Minimally Invasive Lung Volume Reduction Devices	2012103266 1162373	14-Sep-2009
Hong Kong	Delivery Of Minimally Invasive Lung Volume Reduction Devices	15104357.2 1204251B	14-Sep-2009
Hong Kong	Delivery Of Minimally Invasive Lung Volume Reduction Devices	16103782.8 1215853	14-Sep-2009
Hong Kong	Delivery Of Minimally Invasive Lung Volume Reduction Devices	18112722.0	05-Oct-2018
Italy	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
Japan	Delivery Of Minimally Invasive Lung Volume Reduction Devices	2011-527027 5722218	14-Sep-2009
Japan	Delivery Of Minimally Invasive Lung Volume Reduction Devices	2014-247806 6016876	14-Sep-2009
Japan	Delivery Of Minimally Invasive Lung Volume Reduction Devices	2016-185832	14-Sep-2009
Netherlands	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
Poland	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009
Turkey	Delivery Of Minimally Invasive Lung Volume Reduction Devices	14188364.5 2848208	14-Sep-2009

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PCT	Delivery Of Minimally Invasive Lung Volume Reduction Devices	PCT/US2009/056839	14-Sep-2009
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United Kingdom	Devices, Systems, Methods And Kits For Performing Selective Dissection Of Lung Tissue	07814166.0 2051639	16-Aug-2007
Ireland	Devices, Systems, Methods And Kits For Performing Selective Dissection Of Lung Tissue	07814166.0 2051639	16-Aug-2007
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Switzerland	Torque Alleviating Intra-Airway Lung Volume Reduction Compressive Implant Structures	14770462.1 2967822	13-Mar-2014
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Canada	Gen-III guidewire	3,038,246	26-Sep-2017
Chile	Gen-III guidewire	00816-2019	26-Sep-2017
China	Gen-III guidewire	2017800591696	26-Sep-2017
Colombia	Gen-III guidewire	NC2019/0003626	26-Sep-2017

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Israel	Gen-III guidewire	265474	26-Sep-2017
Japan	Gen-III guidewire	2019-516975	26-Sep-2017
Republic of Korea	Gen-III guidewire	10-2019-7010070	26-Sep-2017
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Brazil	Shell Grasper that eliminates coil snagging	1120190061452	08-Sep-2017
Canada	Shell Grasper that eliminates coil snagging	3,038,244	08-Sep-2017
Chile	Shell Grasper that eliminates coil snagging	00831-2019	08-Sep-2017
China	Shell Grasper that eliminates coil snagging	2017800599611	08-Sep-2017

Colombia	Shell Grasper that eliminates coil snagging	NC2019/0003623	08-Sep-2017
European Patent Office	Shell Grasper that eliminates coil snagging	17780211.3	08-Sep-2017
Israel	Shell Grasper that eliminates coil snagging	265476	08-Sep-2017
Japan	Shell Grasper that eliminates coil snagging	2019-517822	08-Sep-2017
Republic of Korea	Shell Grasper that eliminates coil snagging	10-2019-7010073	08-Sep-2017
Mexico	Shell Grasper that eliminates coil snagging	MX/a/2019/003628	08-Sep-2017
Singapore	Shell Grasper that eliminates coil snagging	11201902391U	08-Sep-2017
Taiwan R.O.C.	Containers for medical devices	106132256	20-Sep-2017
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United States of America	Shell Grasper that eliminates coil snagging	15/719,751	29-Sep-2017
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PCT	Shell Grasper that eliminates coil snagging	PCT/IB2017/055431	08-Sep-2017
United States of America	CAO Invention	62/673,514	18-May-2018
United States of America	CAO Invention	16/417,183	20-May-2019
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Schedule B

PneumRx LLC Trademarks and Trademark Applications

Trademark Country	Serial No.	Registration No.	Registration Date
ELEVAIR US	86/752089		
Elevair Logo (B&W) US	87230284		
Elevair Logo (B&W) Saudi Arabia	1438015344	1438015344	7/23/2017
Elevair Logo (Colour) US	87230298		
PNEUMRX Japan	179572006	4998826	10/27/2006
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PNEUMRX Colombia	15-228479	545259	1/26/2017
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PNEUMRX Hong Kong	303692052	303692052	10/6/2016
PNEUMRX Saudi Arabia	1437013573	1437013573	11/10/2016
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PNEUMRX Argentina	3482451	2863712	1/16/2017
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PNEUMRX United Arab Emirates	249954	249954	10/31/2016
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PNEUMRX European Union	IR1299429	IR1299429	2/24/2016
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PNEUMRX Singapore	IR1299429	IR1299429	2/24/2016
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PNEUSEAL European Union	8667131	8667131	5/27/2010
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