

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5735902

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
KCI MEDICAL RESOURCES UNLIMITED COMPANY		08/27/2019
RECEIVING PARTY DATA		
Name:	KCI LICENSING, INC.	
Street Address:	12930 W. INTERSTATE 10	
City:	SAN ANTONIO	
State/Country:	TEXAS	
Postal Code:	78249	
PROPERTY NUMBERS Total: 61		
Property Type	Number	
PCT Number:	US1999017877	
PCT Number:	US2002037814	
PCT Number:	US2001044194	
PCT Number:	US2003017099	
PCT Number:	US2000042333	
PCT Number:	US2002021740	
PCT Number:	US2002041228	
PCT Number:	US2002041300	
PCT Number:	US2002041229	
PCT Number:	US2002041210	
PCT Number:	US2002041231	
PCT Number:	US2001015611	
PCT Number:	US2002041234	
Application Number:	15892211	
Application Number:	16211899	
Application Number:	11468700	
Application Number:	60095625	
Application Number:	11761066	
Application Number:	12860581	
Application Number:	14030735	

PATENT

Property Type	Number
Application Number:	14879859
Application Number:	09369113
Application Number:	09994537
Application Number:	10144504
Application Number:	11051283
Application Number:	13177438
Application Number:	14737131
Application Number:	10664535
Application Number:	12618411
Application Number:	09725352
Application Number:	10159583
Application Number:	10885431
Application Number:	10159720
Application Number:	10997612
Application Number:	11515983
Application Number:	60167753
Application Number:	09725666
Application Number:	60304990
Application Number:	10192894
Application Number:	60344588
Application Number:	60394809
Application Number:	60394970
Application Number:	11684989
Application Number:	60360405
Application Number:	60344589
Application Number:	12328531
Application Number:	14292272
Application Number:	15814203
Application Number:	13461509
Application Number:	60371618
Application Number:	60344620
Application Number:	11230988
Application Number:	60328542
Application Number:	10267358
Application Number:	11242543
Application Number:	14272291
Application Number:	14984932
Application Number:	15398419

Property Type	Number
Application Number:	60206226
Application Number:	09855287
Application Number:	60405010

CORRESPONDENCE DATA

Fax Number: (469)777-5401

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ATTORNEY DOCKET NUMBER: 82000-500001

NAME OF SUBMITTER: DIANE GODZISZ

SIGNATURE: /Diane Godzisz/

DATE SIGNED: 09/25/2019

Total Attachments: 24

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ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

THIS ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS ("Assignment") is by and between KCI Medical Resources Unlimited Company ("Assignor"), a company organized under the laws of Ireland and having a principal place of business at Willow House, Cricket Square, PO Box 709, Grand Cayman, KY1-1107, Cayman Islands; and KCI Licensing, Inc., a Delaware corporation (the "Assignee") having an address of 12930 W. Interstate 10, San Antonio, Texas 78249.

WHEREAS, Assignor is the owner of patent applications and patents throughout the world, including without limitation each of the patent applications and patents shown on Exhibit A to this Assignment, (collectively, the "Patents"); and

WHEREAS, by this Assignment, Assignor desires to transfer and assign to the Assignee, and the Assignee desires to receive and assume from the Assignor all of the Patents and all of the Assignor's worldwide right, title and interest in, to and under the Patents;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned Assignor, by these presents, does hereby transfer and assign unto the Assignee and its successors and assigns to have and to hold forever, free and clear of all encumbrances, all of the Assignor's right, title and interest in, to and under all of the Patents throughout the world, including without limitation Australia, Canada, China, Europe, Japan, Hong Kong, and the United States, and in, to and under any and all applications for and patents which may be granted and issued therefor or therefrom, and in, to and under any continuations, continuations-in-part, divisions, reissues and extensions of said patents and the inventions therein disclosed, and improvements thereon, all international rights or priority associated therewith, all income, royalties, payments and the like now or hereafter due or payable with respect thereto, all claims, causes of action, choses in action, rights of recovery and rights of set-off of any kind with respect thereto, including rights to sue for past, present or future infringement or misappropriation or dilution of any or all Patents, and the right to any and all remedies, damages, and payments associated with such rights, and rights to license, sublicense, reissue, abandon and otherwise dedicate to the public, any or all of the Patents) (collectively, the "Patent Rights").

Effective Date. This Assignment is effective August 20, 2019.

Further Assurances. From time to time following the execution of this Assignment, upon the request of the Assignee, the Assignor shall execute and deliver (or cause to be executed and delivered) to the Assignee such other documents and further instruments of assignment and transfer, and shall take (or cause to be taken) such other action, without any further compensation, but at no cost or expense to the Assignor, as may be reasonably necessary or desirable to make this Assignment fully effective, to record or memorialize the assignments set forth herein, in the United States or any state thereof or any country throughout the world, as applicable, to vest such right, title and interest in, to and under the Patents or the Patent Rights in the Assignee or to maintain, preserve or enforce the rights of the Assignee in the Patents and the Patent Rights. If the Assignee is unable for any reason whatsoever to secure the signature of Assignor to any lawful and necessary document as stated above, Assignor hereby irrevocably designates and appoints the Assignee, and

its duly authorized officers and agents, as the agent and attorney-in-fact to act for and on the behalf and stead of Assignor, respectively, to execute and file any such lawful and necessary document and to do all other lawfully permitted acts necessary to vest ownership of the Patents and the Patents Rights in the Assignee or effect the other purposes stated above with the same legal force and effect as if executed by the Assignor. Without limiting the generality of the foregoing, Assignor does hereby expressly agree that the Assignee may singly, and without assistance or consent from the Assignor, undertake procedures to record the transfer of the Patents to the Assignee with the United States Patent and Trademark Office or other applicable agency or governmental entity and to terminate any powers of attorney previously granted by the Assignor with respect to the Patents.

Recordation. The Assignor hereby requests the U.S. Commissioners of Patents and Trademarks and/or the applicable state or foreign authorities to record this Assignment as to the assigned Patents herein referred to.

Severability. It is understood that any finding of invalidity of any assignment of any Patent or Patent Rights effected by this Assignment shall not affect the assignment of any other assigned Patent or Patent Rights.

Binding Effect. This Assignment will be binding upon and will inure to the benefit of the parties hereto and their respective successors and assigns. Except for the parties to this Assignment and their respective successors and assigns, no person is or will be entitled to bring any action to enforce any provision of this Assignment against either of the parties.

Governing Law. THIS ASSIGNMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF DELAWARE, WITHOUT GIVING EFFECT TO THE PRINCIPLES OF CONFLICT OF LAWS THEREOF OR ANY OTHER PRINCIPLE THAT COULD RESULT IN THE APPLICATION OF THE LAWS OF ANY OTHER JURISDICTION.

Drafting. Neither this Assignment nor any provision contained in this Assignment shall be interpreted in favor of or against any party hereto because such party or its legal counsel drafted this Assignment or such provision.

Counterparts. This Assignment may be executed in multiple counterparts, each of which will be deemed an original and all of which taken together will constitute but a single instrument.

[Remainder of this page intentionally left blank]

IN WITNESS WHEREOF, the Assignor and the Assignee have executed this Assignment of Patents and Patent Applications as of the date set forth below to be effective as of the Effective Date stated above.

ASSIGNOR:

KCI Medical Resources Unlimited Company

By: 

Name: Christiaan Jan Otto Pool

Title: Director

Date: 27 August 2019

WITNESS

Signature: 

Name: Anneke Kodes

Date: 27 Aug 2019

[Remainder of this page intentionally left blank]

ASSIGNEE:

KCI Licensing, Inc.,

By: [Signature]

Name: Nadeem Bridi

Title: Intellectual Property Officer

Date: 23 August 2019

STATE OF TEXAS :

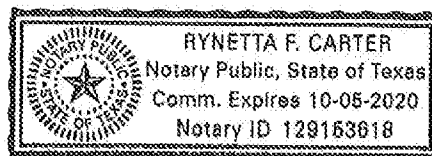
COUNTY OF Bexar :

On this 23rd day of August, 2019, before me, a Notary Public, within and for the County of Bexar, State of Texas, personally appeared Nadeem Bridi, to me known to be the person described in and who acknowledged executing the forgoing instrument as a free act and deed, and who also represented that he is authorized to execute the same.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

[Signature]
Notary Public

My Commission Expires: Oct. 5, 2020



SCHEDULE A

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
WO	PCT/NL2007/050391	08/03/2007	Wound-Stimulating Unit			VAC.1053PCT
WO	PCT/US99/017877	08/06/1999	Wound Treatment Apparatus			HLR.0100PCT
WO	PCT/US02/037814	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds			HLR.0101C1PCT
WO	PCT/US01/044194	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds			HLR.0101PCT
WO	PCT/US03/017099	05/30/2003	Wound Treatment Apparatus			HLR.0102C1PCT
WO	PCT/US00/042333	11/29/2000	Wound Treatment Apparatus			HLR.0102PCT
WO	PCT/US02/021740	07/10/2002	Control of Vacuum Level Rate of Change			HLR.0103PCT
WO	PCT/US02/041228	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method			HLR.0104PCT
WO	PCT/US02/041300	12/20/2002	External Catheter Access to Vacuum Bandage			HLR.0105PCT
WO	PCT/US02/041229	12/20/2002	Vacuum Bandage Packing			HLR.0106PCT
WO	PCT/US02/041210	12/20/2002	Access Openings in Vacuum Bandage			HLR.0107PCT
WO	PCT/US02/041231	12/20/2002	Wound Vacuum Therapy Dressing Kit			HLR.0108PCT

Assignment of Patents
KCI Medical Resources Unlimited Co.
KCI Licensing, Inc.

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PATENT
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Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
WO	PCT/US01/015611	05/15/2001	Combination SIS and Vacuum Bandage and Method			HLR.0111PCT
WO	PCT/US02/041234	12/20/2002	Wound Packing for Preventing Wound Closure			HLR.0112PCT
US	15/892,211	02/08/2018	Combination SIS and Vacuum Bandage and Method	10,179,072	01/15/2019	HLR.0110N5
US	16/211,899	12/06/2018	Combination SIS and Vacuum Bandage and Method			HLR.0110N6
US	11/468,700	08/30/2006	Wound-Stimulating Unit and Method	9,333,282	05/10/2016	VAC.1053US
US	60/095,625	08/07/1998	Wound Treatment Apparatus			HLR.0100PRO
US	09/743,737	08/06/1999	Wound Treatment Apparatus	7,276,051	10/02/2007	HLR.0100P-US
US	11/761,066	06/11/2007	Wound Treatment Apparatus	7,794,438	09/14/2010	HLR.0100P-US.D1
US	12/860,581	08/20/2010	Wound Treatment Apparatus	8,540,687	09/24/2013	HLR.0100P-US.D2
US	14/030,735	09/18/2013	Wound Treatment Apparatus	9,186,443	11/17/2015	HLR.0100P-US.D2N1
US	14/879,859	10/09/2015	Wound Treatment Apparatus			HLR.0100P-US.D2N2
US	09/369,113	08/05/1999	Wound Treatment Apparatus	6,458,109	10/01/2002	HLR.0100US
US	09/994,537	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	6,752,794	06/22/2004	HLR.0101C1

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
US	10/144,504	05/13/2002	Vacuum Therapy and Cleansing Dressing for Wounds	6,855,135	02/15/2005	HLR.0101C2
US	11/051,283	02/04/2005	Vacuum Therapy and Cleansing Dressing for Wounds	7,988,680	08/02/2011	HLR.0101C2N1
US	13/177,438	07/06/2011	Vacuum Therapy and Cleansing Dressing for Wounds			HLR.0101C2N2
US	14/737,131	06/11/2015	Vacuum Therapy and Cleansing Dressing for Wounds	10,045,886	08/14/2018	HLR.0101C2N3
US	10/664,535	09/19/2003	Vacuum Therapy and Cleansing Dressing for Wounds	7,867,206	01/11/2011	HLR.0101D1
US	12/618,411	11/13/2009	Vacuum Therapy and Cleansing Dressing for Wounds	8,246,592	08/21/2012	HLR.0101D1N1
US	09/725,352	11/29/2000	Vacuum Therapy and Cleansing Dressing for Wounds	6,685,681	02/03/2004	HLR.0101US
US	10/159,583	05/31/2002	Wound Treatment Apparatus	6,764,462	07/20/2004	HLR.0102C1
US	10/885,431	07/06/2004	Wound Treatment Apparatus Having a Display	7,763,000	07/27/2010	HLR.0102C1D1
US	10/159,720	05/31/2002	Wound Treatment Apparatus	6,824,533	11/30/2004	HLR.0102C2
US	10/997,612	11/24/2004	Wound Treatment Apparatus	7,678,090	03/16/2010	HLR.0102C2D1
US	11/515,983	09/05/2006	Wound Treatment Apparatus	8,021,348	09/20/2011	HLR.0102C2D1N1
US	60/167,753	11/29/1999	Wound Treatment Apparatus			HLR.0102PRO

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
US	10/129,677	11/29/2000	Wound Treatment Apparatus	6,800,074	10/05/2004	HLR.0102P-US
US	09/725,666	11/29/2000	Wound Treatment Apparatus	6,755,807	06/29/2004	HLR.0102US
US	60/304,990	07/12/2001	Control of Vacuum Level Rate of Change			HLR.0103PRO
US	10/192,894	07/11/2002	Control of Vacuum Level Rate of Change	7,022,113	04/04/2006	HLR.0103US
US	60/344,588	12/26/2001	Vented Vacuum Bandage with Irrigation for Wound Healing and Method			HLR.0104PRO1
US	60/394,809	07/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method			HLR.0104PRO2
US	60/394,970	07/10/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method			HLR.0104PRO3
US	10/496,623	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	7,195,624	03/27/2007	HLR.0104P-US
US	11/684,989	03/12/2007	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	7,896,864	03/01/2011	HLR.0104P-US.N1
US	60/360,405	02/28/2002	External Catheter Access to			HLR.0105PRO

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
			Vacuum Bandage			
US	10/505,833	12/20/2002	External Catheter Access to Vacuum Bandage	7,338,482	03/04/2008	HLR.0105P-US
US	60/344,589	12/26/2001	Vacuum Bandage Packing			HLR.0106PRO
US	10/495,908	12/20/2002	Vacuum Bandage Packing	7,534,927	05/19/2009	HLR.0106P-US
US	12/328,531	12/20/2002	Vacuum Bandage Packing	8,350,116	01/08/2013	HLR.0106P-US.N1
US	14/292,272	05/30/2014	Vacuum Bandage Packing	9,844,471	12/19/2017	HLR.0106P-US.N3
US	15/814,203	11/15/2017	Vacuum Bandage Packing			HLR.0106P-US.N4
US	13/461,509	05/01/2012	Access Openings in Vacuum Bandage			HLR.0107PN1
US	60/371,618	04/10/2002	Access Openings in Vacuum Bandage			HLR.0107PRO
US	10/509,137	12/20/2002	Access Openings in Vacuum Bandage	8,168,848	05/01/2012	HLR.0107P-US
US	60/344,620	12/26/2001	Wound Vacuum Therapy Dressing Kit			HLR.0108PRO
US	10/496,360	12/20/2002	Wound Vacuum Therapy Dressing Kit	7,723,560	05/25/2010	HLR.0108P-US
US	11/230,988	09/20/2005	Waste Container for Negative Pressure Therapy	7,927,318	04/19/2011	HLR.0109N1
US	60/328,542	10/11/2001	Waste Container for Negative Pressure Therapy			HLR.0109PRO

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
US	10/267,358	10/09/2002	Waste Container for Negative Pressure Therapy			HLR.0109US
US	11/242,543	10/03/2005	Combination SIS and Vacuum Bandage and Method	8,747,887	06/10/2014	HLR.0110N1
US	14/272,291	05/07/2014	Combination SIS and Vacuum Bandage and Method	9,248,052	02/02/2016	HLR.0110N2
US	14/984,932	12/30/2015	Combination SIS and Vacuum Bandage and Method	9,554,945	01/31/2017	HLR.0110N3
US	15/398,419	01/04/2017	Combination SIS and Vacuum Bandage and Method	9,925,091	03/27/2018	HLR.0110N4
US	60/206,226	05/22/2000	Combination SIS and Vacuum Bandage and Method			HLR.0110PRO
US	09/855,287	05/15/2001	Combination SIS and Vacuum Bandage and Method			HLR.0110US
US	10/276,778	05/15/2001	Combination SIS and Vacuum Bandage and Method	7,910,791	03/22/2011	HLR.0111P-US
US	60/405,010	08/21/2002	Wound Packing for Preventing Wound Closure			HLR.0112PRO
US	10/524,957	12/20/2002	Wound Packing for Preventing Wound Closure	7,896,856	03/01/2011	HLR.0112P-US
TR	07808524.8	08/03/2007	Wound-Stimulating Unit	2051675	06/25/2014	VAC.1053P-EP.TR

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
TR	01998292.5	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	1339366	06/18/2014	HLR.0101P-EP.TR
TR	13164376.9	04/18/2013	Wound Treatment Apparatus	2650027	09/20/2017	HLR.0102C1P-EP.D1.TR
TR	13164377.7	04/18/2013	Wound Treatment Apparatus	2650028	08/09/2017	HLR.0102C1P-EP.D2.TR
TR	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.TR
TR	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	TR201003797T4	04/28/2010	HLR.0103P-EP.TR
TR	02794392.7	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	1478313	08/27/2014	HLR.0104P-EP.TR
TR	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	TR201109937T4	10/05/2011	HLR.0105P-EP.TR
TR	02794397.6	12/20/2002	Wound Packing for Preventing Wound Closure	1545644	08/20/2014	HLR.0112P-EP.TR
SK	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.SK
SE	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.SE

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
PT	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.PT
PL	P-357417	05/15/2001	Combination SIS and Vacuum Bandage and Method	203787	03/26/2009	HLR.0111P-PL
NL	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.NL
NL	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.NL
NL	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.NL
MC	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.MC
LU	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.LU
JP	2000-563334	08/06/1999	Wound Treatment Apparatus			HLR.0100P-JP
JP	2008-007788	08/06/1999	Wound Treatment Apparatus	4977632	04/20/2012	HLR.0100P-JP.D1
JP	2004-508861	05/30/2003	Wound Treatment Apparatus	4558481	07/30/2010	HLR.0102C1P-JP
JP	2009-236963	10/14/2009	Wound Treatment Apparatus	5118113	10/26/2012	HLR.0102C1P-JP.D1
JP	2001-539532	11/29/2000	Wound Treatment Apparatus	4681185	02/10/2011	HLR.0102P-JP

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
JP	2003-511753	12/20/2002	Control of Vacuum Level Rate of Change			HLR.0103P-JP
IT	07808524.8	08/03/2007	Wound-Stimulating Unit	502014902283714	06/25/2014	VAC.1053P-EP.IT
IT	01998292.5	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	502014902278403	06/18/2014	HLR.0101P-EP.IT
IT	13164376.9	04/18/2013	Wound Treatment Apparatus	502017000115674	09/20/2017	HLR.0102C1P-EP.D1.IT
IT	13164377.7	04/18/2013	Wound Treatment Apparatus	502017000098189	08/09/2017	HLR.0102C1P-EP.D2.IT
IT	03734294.6	05/30/2003	Wound Treatment Apparatus	502014902250792	02/26/2014	HLR.0102C1P-EP.IT
IT	00991498.7	11/29/2000	Wound Treatment Apparatus	502008901661233	07/09/2008	HLR.0102P-EP.IT
IT	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	502011902007336	10/26/2011	HLR.0103P-EP.D1.IT
IT	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	502010901858992	04/28/2010	HLR.0103P-EP.IT
IT	02794392.7	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	502014000000729	08/27/2014	HLR.0104P-EP.IT
IT	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	502011902005560	10/05/2011	HLR.0105P-EP.IT
IT	02794397.6	12/20/2002	Wound Packing for Preventing Wound Closure	502014000001159	08/20/2014	HLR.0112P-EP.IT

Jurisdiction	Application #	Filing Date	Title	Patent #	Issue/Grant Date	Docket Number
IE	00991498.7	11/29/2000	Wound Treatment Apparatus	1233808	07/09/2008	HLR.0102P-EP.IE
IE	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.IE
IE	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.IE
IE	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.IE
HU	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.HU
HU	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.HU
HK	10106705.1	07/10/2002	Control of Vacuum Level Rate of Change	1139885	02/10/2012	HLR.0103P-EP.D1.HK
GR	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	3072502	04/28/2010	HLR.0103P-EP.GR
GB	07808524.8	08/03/2007	Wound-Stimulating Unit	2051675	06/25/2014	VAC.1053P-EP.GB
GB	99937799.7	08/06/1999	Wound Treatment Apparatus	1100574	02/09/2005	HLR.0100P-EP.GB
GB	07001838.7	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	1772160	05/28/2009	HLR.0101C1P-EP.D1.GB

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GB	02784588.2	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	1448261	02/21/2007	HLR.0101C1P-EP.GB
GB	14172371.8	06/13/2014	Vacuum Therapy and Cleansing Dressing for Wounds	2801388	09/21/2016	HLR.0101P-EP.D1.GB
GB	01998292.5	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	1339366	06/18/2014	HLR.0101P-EP.GB
GB	13164376.9	04/18/2013	Wound Treatment Apparatus	2650027	09/20/2017	HLR.0102C1P-EP.D1.GB
GB	13164377.7	04/18/2013	Wound Treatment Apparatus	2650028	08/09/2017	HLR.0102C1P-EP.D2.GB
GB	03734294.6	05/30/2003	Wound Treatment Apparatus	1565219	02/26/2014	HLR.0102C1P-EP.GB
GB	08010957.2	11/29/2000	Wound Treatment Apparatus	1977776	02/10/2016	HLR.0102P-EP.D1.GB
GB	00991498.7	11/29/2000	Wound Treatment Apparatus	1233808	07/09/2008	HLR.0102P-EP.GB
GB	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.GB
GB	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.GB
GB	02794392.7	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	1478313	08/27/2014	HLR.0104P-EP.GB

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GB	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.GB
GB	02794393.5	12/20/2002	Vacuum Bandage Packing	1476217	03/05/2008	HLR.0106P-EP.GB
GB	02794388.5	12/20/2002	Access Openings in Vacuum Bandage	1496822	08/29/2018	HLR.0107P-EP.GB
GB	01935505.6	05/15/2001	Combination SIS and Vacuum Bandage and Method	1294325	09/10/2008	HLR.0111P-EP.GB
GB	16198758.1	11/14/2016	Wound Packing for Preventing Wound Closure	3181178	01/30/2019	HLR.0112P-EP.D1.D1.GB
GB	12188120.5	10/11/2012	Wound Packing for Preventing Wound Closure	2545946	11/16/2016	HLR.0112P-EP.D1.GB
GB	02794397.6	12/20/2002	Wound Packing for Preventing Wound Closure	1545644	08/20/2014	HLR.0112P-EP.GB
FR	07808524.8	08/03/2007	Wound-Stimulating Unit	2051675	06/25/2014	VAC.1053P-EP.FR
FR	99937799.7	08/06/1999	Wound Treatment Apparatus	1100574	02/09/2005	HLR.0100P-EP.FR
FR	07001838.7	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	1772160	06/24/2009	HLR.0101C1P-EP.D1.FR
FR	02784588.2	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	1448261	02/21/2007	HLR.0101C1P-EP.FR

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FR	01998292.5	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	1339366	06/18/2014	HLR.0101P-EP.FR
FR	13164376.9	04/18/2013	Wound Treatment Apparatus	2650027	09/20/2017	HLR.0102C1P-EP.D1.FR
FR	13164377.7	04/18/2013	Wound Treatment Apparatus	2650028	08/09/2017	HLR.0102C1P-EP.D2.FR
FR	03734294.6	05/30/2003	Wound Treatment Apparatus	60345754.1	02/26/2014	HLR.0102C1P-EP.FR
FR	00991498.7	11/29/2000	Wound Treatment Apparatus	1233808	07/09/2008	HLR.0102P-EP.FR
FR	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.FR
FR	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.FR
FR	02794392.7	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	1478313	08/27/2014	HLR.0104P-EP.FR
FR	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.FR
FR	02794393.5	12/20/2002	Vacuum Bandage Packing	1476217	03/05/2008	HLR.0106P-EP.FR
FR	02794388.5	12/20/2002	Access Openings in Vacuum Bandage	1496822	08/29/2018	HLR.0107P-EP.FR
FR	01935505.6	05/15/2001	Combination SIS and Vacuum Bandage and Method	1294325	09/10/2008	HLR.0111P-EP.FR

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FR	02794397.6	12/20/2002	Wound Packing for Preventing Wound Closure	1545644	08/20/2014	HLR.0112P-EP.FR
FI	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.FI
ES	13164376.9	04/18/2013	Wound Treatment Apparatus	2650027	09/20/2017	HLR.0102C1P-EP.D1.ES
ES	13164377.7	04/18/2013	Wound Treatment Apparatus	2650028	08/09/2017	HLR.0102C1P-EP.D2.ES
ES	00991498.7	11/29/2000	Wound Treatment Apparatus	1233808	07/09/2008	HLR.0102P-EP.ES
ES	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	2345038	04/28/2010	HLR.0103P-EP.ES
EP	06076528.6	08/04/2006	Wound-Stimulating Unit			VAC.1053P-EP
EP	07808524.8	08/03/2007	Wound-Stimulating Unit	2051675	06/25/2014	VAC.1053P-EP
EP	099937799.7	08/06/1999	Wound Treatment Apparatus	1100574	02/09/2005	HLR.0100P-EP
EP	02784588.2	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	1448261	02/21/2007	HLR.0101C1P-EP
EP	07001838.7	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	1772160	06/24/2009	HLR.0101C1P-EP.D1
EP	07001838.7	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds			HLR.0101C1P-EP.D1.O1

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EP	01998292.5	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	1339366	06/18/2014	HLR.0101P-EP
EP	14172371.8	06/13/2014	Vacuum Therapy and Cleansing Dressing for Wounds	2801388	09/21/2016	HLR.0101P-EP.D1
EP	03734294.6	05/30/2003	Wound Treatment Apparatus	1565219	02/26/2014	HLR.0102C1P-EP
EP	13164376.9	04/18/2013	Wound Treatment Apparatus	2650027	09/20/2017	HLR.0102C1P-EP.D1
EP	13164377.7	04/18/2013	Wound Treatment Apparatus	2650028	08/09/2017	HLR.0102C1P-EP.D2
EP	00991498.7	11/29/2000	Wound Treatment Apparatus	1233808	07/09/2008	HLR.0102P-EP
EP	08010957.2	11/29/2000	Wound Treatment Apparatus	1977776	02/10/2016	HLR.0102P-EP.D1
EP	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP
EP	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1
EP	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort			HLR.0103P-EP.O1
EP	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort			HLR.0103P-EP.O2
EP	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort			HLR.0103P-EP.O3

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EP	02794392.7	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	1478313	08/27/2014	HLR.0104P-EP
EP	13166561.4	05/03/2013	Vented Vacuum Bandage with Irrigation for Wound Healing and Method			HLR.0104P-EP.D1
EP	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP
EP	02794393.5	12/20/2002	Vacuum Bandage Packing	1476217	07/17/2003	HLR.0106P-EP
EP	02794388.5	12/20/2002	Access Openings in Vacuum Bandage	1496822	08/29/2018	HLR.0107P-EP
EP	18189611.9	08/17/2018	Access Openings in Vacuum Bandage			HLR.0107P-EP.D1
EP	02794394.3	12/20/2002	Wound Vacuum Therapy Dressing Kit			HLR.0108P-EP
EP	01935505.6	05/15/2001	Combination SIS and Vacuum Bandage and Method	1294325	09/10/2008	HLR.0111P-EP
EP	02794397.6	12/20/2002	Wound Packing for Preventing Wound Closure	1545644	08/20/2014	HLR.0112P-EP
EP	12188120.5	10/11/2012	Wound Packing for Preventing Wound Closure	2545946	11/16/2016	HLR.0112P-EP.D1
EP	16198758.1	11/14/2016	Wound Packing for Preventing Wound Closure	3181178	01/30/2019	HLR.0112P-EP.D1.D1

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EE	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.EE
DK	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.DK
DE	07808524.8	08/03/2007	Wound-Stimulating Unit	602007037364.6	06/25/2014	VAC.1053P-EP.DE
DE	99937799.7	08/06/1999	Wound Treatment Apparatus	69923689.4	02/09/2005	HLR.0100P-EP.DE
DE	07001838.7	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	60232755.5	06/24/2009	HLR.0101C1P-EP.D1.DE
DE	02784588.2	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	60218333.2	02/21/2007	HLR.0101C1P-EP.DE
DE	14172371.8	06/13/2014	Vacuum Therapy and Cleansing Dressing for Wounds	60150129.2	09/21/2016	HLR.0101P-EP.D1.DE
DE	01998292.5	11/27/2001	Vacuum Therapy and Cleansing Dressing for Wounds	60148857.1	06/18/2014	HLR.0101P-EP.DE
DE	13164376.9	04/18/2013	Wound Treatment Apparatus	60350632.1	09/20/2017	HLR.0102C1P-EP.D1.DE
DE	13164377.7	04/18/2013	Wound Treatment Apparatus	60350510.4	08/09/2017	HLR.0102C1P-EP.D2.DE
DE	03734294.6	05/30/2003	Wound Treatment Apparatus	60345754.1	02/26/2014	HLR.0102C1P-EP.DE
DE	08010957.2	11/29/2000	Wound Treatment Apparatus	60049197.8	02/10/2016	HLR.0102P-EP.D1.DE
DE	00991498.7	11/29/2000	Wound Treatment Apparatus	60039451.4	07/09/2008	HLR.0102P-EP.DE

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DE	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	60241435.0	10/26/2011	HLR.0103P-EP.D1.DE
DE	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	60236156.7	04/28/2010	HLR.0103P-EP.DE
DE	02794392.7	12/20/2002	Vented Vacuum Bandage with Irrigation for Wound Healing and Method	60246587.7	08/27/2014	HLR.0104P-EP.DE
DE	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	60241269.2	10/05/2011	HLR.0105P-EP.DE
DE	02794393.5	12/20/2002	Vacuum Bandage Packing	60225480.9	03/05/2008	HLR.0106P-EP.DE
DE	02794388.5	12/20/2002	Access Openings in Vacuum Bandage	60249587.3	08/29/2018	HLR.0107P-EP.DE
DE	01935505.6	05/15/2001	Combination SIS and Vacuum Bandage and Method	60135746.9	09/10/2008	HLR.0111P-EP.DE
DE	16198758.1	11/14/2016	Wound Packing for Preventing Wound Closure	60249777.9	01/30/2019	HLR.0112P-EP.D1.D1.DE
DE	12188120.5	10/11/2012	Wound Packing for Preventing Wound Closure	60248502.9	11/16/2016	HLR.0112P-EP.D1.DE
DE	02794397.6	12/20/2002	Wound Packing for Preventing Wound Closure	60246566.4	08/20/2014	HLR.0112P-EP.DE
CZ	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.CZ

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CN	2009801596688	12/2/2011	Pump With Disc-Shaped Cavity	ZL2009801596688	05/11/2016	TTP.0105P-CN
CN	2016102358566	4/15/2016	Pump With Disc-Shaped Cavity			TTP.0105P-CN.D1
CN	2009801596692	6/3/2009	Fluid Disc Pump			TTP.0103P-CN
CH	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.CH
CH	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.CH
CH	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.CH
CA	2,660,127	08/03/2007	Wound-Stimulating Unit	2,660,127	09/23/2014	VAC.1053P-CA
CA	2,467,837	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	2,467,837	12/21/2010	HLR.0101C1P-CA
CA	2,689,308	11/25/2002	Vacuum Therapy and Cleansing Dressing for Wounds	2,689,308	06/18/2013	HLR.0101C1P-CA.D1
CA	2,813,265	04/08/2013	Vacuum Therapy and Cleansing Dressing for Wounds	2,813,265	06/14/2016	HLR.0101C1P-CA.D2
CA	2,390,131	11/29/2000	Wound Treatment Apparatus	2,390,131	06/23/2009	HLR.0102P-CA
CA	2,481,016	12/20/2002	Access Openings in Vacuum Bandage	2,481,016	04/03/2012	HLR.0107P-CA

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CA	2764332	12/2/2011	Fluid Disc Pump	2764332	11/01/2016	TTP.0103P-CA
CA	2764334	6/3/2009	Pump With Disc-Shaped Cavity	2764334	11/22/2016	TTP.0105P-CA
BE	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	1406567	04/28/2010	HLR.0103P-EP.BE
AU	2016200869	2/10/2016	Pump With Disc-Shaped Cavity	2016200869	11/02/2017	TTP.0105P-AU.D1
AU	2009347422	11/24/2011	Pump With Disc-Shaped Cavity	2009347422	03/10/2016	TTP.0105P-AU
AU	2009347420	11/24/2011	Fluid Disc Pump	2009347420	05/26/2016	TTP.0103P-AU
AU	2007279446	08/03/2007	Wound-Stimulating Unit			VAC.1053P-AU
AT	02746951.9	07/10/2002	Control of Vacuum Level Rate of Change for Patient Comfort	E465707	04/28/2010	HLR.0103P-EP.AT
AT	10155630.6	03/05/2010	Control of Vacuum Level Rate of Change for Patient Comfort	2204213	10/26/2011	HLR.0103P-EP.D1.AT
AT	02796039.2	12/20/2002	External Catheter Access to Vacuum Bandage	1487389	10/05/2011	HLR.0105P-EP.AT

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