

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6420533

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TECPHARMA LICENSING AG	06/17/2020
RECEIVING PARTY DATA		
Name:	YPSOMED AG	
Street Address:	BRUNNMATTSTRASSE 6	
City:	BURGDORF	
State/Country:	SWITZERLAND	
Postal Code:	CH-3401	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17105117
CORRESPONDENCE DATA		
Fax Number:	(612)340-8827	
<i>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.</i>		
Phone:	16123402600	
Email:	IP.Docket@Dorsey.com	
Correspondent Name:	DORSEY & WHITNEY LLP	
Address Line 1:	50 SOUTH SIXTH STREET, SUITE 1500	
Address Line 2:	INTELLECTUAL PROPERTY PRACTICE GROUP	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402-1498	
ATTORNEY DOCKET NUMBER:	P255093.US.03	
NAME OF SUBMITTER:	STEPHANIE PAGE	
SIGNATURE:	/Stephanie Page/	
DATE SIGNED:	11/25/2020	
Total Attachments: 9		
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ASSIGNMENT OF UNITED STATES PATENTS AND DESIGNS

THIS ASSIGNMENT is made effective as of December 31, 2019 from TecPharma Licensing AG, Brunnmattstrasse 6, CH-3400 Burgdorf ("Assignor") to Ypsomed AG, Brunnmattstrasse 6, CH-3400 Burgdorf {"Assignee"}.

WHEREAS, Assignor is the owner of the United States Patents set forth in Exhibit A and the Designs set forth in Exhibit B, both attached hereto.

WHEREAS, Assignor and Assignee have entered into an Asset Purchase Agreement dated 10 January 2020 ("APA") with effect on December 31, 2019, pursuant to which Assignor has agreed, inter alia, to assign to Assignee all of Assignor's right title and interest in and to certain United States IPR, including that set forth in Exhibits A and B attached hereto, and Assignee desires to acquire the entire right, title and interest in and to such United States IPR.

WHEREAS, Assignor and Assignee desire to enter into this Assignment to confirm the assignment of United States IPR effected by the APA and to provide a document for recording with the appropriate empowered officials, registrar, agency or organization.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

1. Assignor and Assignee agree that the terms Patents, Designs and IPR as defined in the APA, shall have the meanings provided for them in the APA, except that these terms as used herein shall refer only to IPR under the law of the United States.
2. Assignor hereby irrevocably sells, transfers, conveys and assigns unto Assignee, its successors and assigns, Assignor's entire right, title and interest in and to the Patents and Designs identified in Exhibits A and B hereto. The rights include all rights to collect past and future income, royalties, damages and payments due (including, all causes of action and rights to damages and payments for past, present or future infringements) with respect thereto, in each case, of Assignor in the United States of America.
3. Assignor hereby authorizes the United States Patent and Trademark Office and/or the appropriate empowered officials, registrar, agency or organization other relevant jurisdictions to record the transfer of the Patents and Designs to Assignee as assignee of Assignor's entire right, title and interest therein, in accordance with this Assignment, and to issue to Assignee all letters patent which may issue with respect to the Patents.
4. The rights assigned include any and all rights vested in said Assignor by virtue of the instruments of assignment and/or by virtue of other instruments pursuant to which Assignor became vested with said ownership.
5. The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns, and/or legal representatives, and shall be binding upon said Assignor, its successors, assigns and/or other legal representatives.

6. The provisions in Sections 4 to 8 of the APA shall continue to apply to the IPR covered by this Agreement, except that the law of the United States shall govern where necessary to effect the parties' intent to transfer the IPR covered by this Agreement. Nothing in this document shall negate any provision in the APA or extend any representation or warranty stated therein.

IN WITNESS WHEREOF, Assignor and Assignee have caused these presents to be duly executed in a manner appropriate thereto.

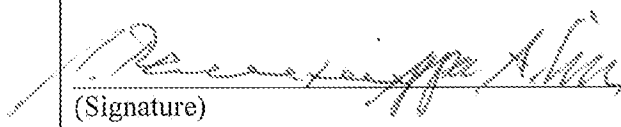
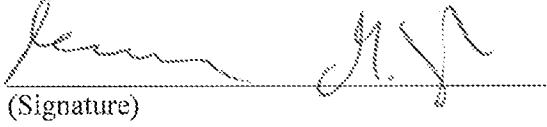
TecPharma Licensing AG	Ypsomed AG
 (Signature)	 (Signature)
By: Niklaus Ramseier Adrian Eich	By: Dr. Beat Maurer Monika Eugster
Title: CFO Head of Patents	Title: Attorney-at-Law Patent Attorney
Date: 17 June 2020	Date: 17 June 2020

EXHIBIT A PATENTS DATED 17 JUNE 2020

	A	B	C	D	E	F	G	H
	Our Ref.	Title	Application No.	Application date	Publication No.	Issue Date	Issue No.	Inventor
1								
2	P 01225/US	Device for administering an injectable product	11/417,518	10/28/2004	US 2006/0264830 A1	11/26/2013	US 8,591,465 B2	Hommann Edgar
3	P 01255/US	Auto-injector with active agent container latching	11/016,539	12/17/2004	US 20050203466 A1	4/15/2008	US 7,357,790 B2	Hommann Edgar
4	P 01256/US	Auto-injector with active agent container latching	11/836,503	8/9/2007	US 20080015520 A1	4/2/2013	US 8,409,149 B2	Hommann Edgar
5	P 01257/US	Auto-injector with active agent container latching	13/854,425	4/1/2013	US 20130218094 A1	2/3/2015	US 8,945,049 B2	Hommann Edgar
6	P 01259/US	Auto-injector with active agent container latching	15/248,192	8/26/2016	US 20160361502 A1	1/2/2018	US 9,855,392 B2	Hommann Edgar
7	P 01259-01/US	Auto-injector with active agent container latching	15/825,828	11/29/2017	US 20180078713 A1	12/3/2019	US 10,493,213 B2	Hommann Edgar
8	P 01259-02/US	Auto-injector with active agent container latching	16/658,378	10/21/2019	US 20200046909 A1			Hommann Edgar
9	P 01259-03/US	Auto-injector with active agent container latching	16/898,725	6/11/2020				Hommann Edgar
10	P 01405/US	Injection device guide spring	11/840,494	1/11/2006	US 2008 0077084 A1	2/1/2011	US 7,879,007 B2	Hommann Edgar
11	P 01450/US	INJECTION DEVICE WITH CONTROLLED NEEDLE RETRACTION	12563789	3/19/2008	US 20100137801 A1	10/25/2011	US 8,043,262 B2	Streit Ursina
12	P 01455/US	SPRING ARRANGEMENT IN AN INJECTION DEVICE	12563805	3/19/2008	US 2010 0137798 A1	3/19/2013	US 8,398,594	Streit Ursina
13	P 01460/US	INJECTION DEVICE WITH A SPRING FOR A NEEDLE PROTECTING SLEEVE	12/644,304	6/26/2008	US 20100191217 A1	10/13/2015	US 9,155,836 B2	Hommann Edgar
14	P 01461/US	INJECTION DEVICE WITH A SPRING FOR A NEEDLE PROTECTING SLEEVE	14/862,275	9/23/2015	US 20160074585 A1			Hommann Edgar
15	P 01462/US	INJECTION DEVICE WITH A SPRING FOR A NEEDLE PROTECTING SLEEVE	16/898,831	6/9/2020				Hommann Edgar
16	P 01470/US	AUTOMATIC INJECTION DEVICE FOR ADMINISTERING A FIXED DOSE	13/024,970	7/31/2009	US 20110196339 A1	8/13/2019	US 10,376,641 B2	Hirschel Jürg
17	P 01471/US	AUTOMATIC INJECTION DEVICE FOR ADMINISTERING A FIXED DOSE	16/455,049	6/27/2019	US 20190314577 A1			Hirschel Jürg
18	P 01480/US	PRODUCT CONTAINER HOLDER FOR AN INJECTION DEVICE AND FOR RECEIVING A PRODUCT CONTAINER	13/217,741	2/26/2009	US 2012/0053528 A1	3/18/2014	US 8,672,901 B2	Bollenbach Markus
19	P 01485/US	INJECTION DEVICE WITH PRICKING PROTECTION AND/OR OVERLOAD PROTECTION FOR A PRODUCT CONTAINER	13305358	5/29/2009	2012/0203186 A1	2/3/2015	8,945,053	Vogt Patrick
20	P 01486/US	Injection Device with Pricking Protection and/or Overload Protection for a Product Container	14/595,890	1/13/2015	US 20150126938 A1	5/8/2018	US 9,962,496 B2	Vogt Patrick
21	P 01487/US	Injection Device with Pricking Protection and/or Overload Protection for a Product Container	15/944,357	4/3/2018	US 20180221589 A1	11/26/2019	US 10,485,933 B1	Vogt Patrick
22	P 01530/US	SUBSTANCE DISPENSING DEVICE WITH SIGNALLING DEVICE	14/858,755	3/20/2014	US 20160008541 A1	2/25/2020	US 10,569,019 B2	Hirschel Jürg
23	P 01531/US	SUBSTANCE DISPENSING DEVICE WITH SIGNALLING DEVICE	16/736,905	1/8/2020				Hirschel Jürg
24	P 01535/US	AUTOINJECTOR WITH A SIGNALLING DEVICE	14/858,790	9/18/2015	US 20160008542 A1	7/16/2019	US 10,350,356 B2	Hirschel Jürg
25	P 01536/US	AUTOINJECTOR WITH A SIGNALLING DEVICE	16/438,865	6/12/2019	US 20190290849 A1			Hirschel Jürg
26	P 01540/US	SAFETY MECHANISM FOR AN AUTOINJECTOR	15/217,532	7/22/2016	US 20160325044 A1			Tschirren Markus
27	P 01545/US	Autoinjector with selectable release mode	15/255,635	2/24/2015	US 20160367763 A1	10/15/2019	US 10,441,729 B2	Tschirren Markus
28	P 01550/US	Autoinjector having a settable dose	15/417,764	7/13/2015	US 20170136189 A1	12/3/2019	US 10,493,212 B2	Tschirren Markus
29	P 01551/US	'Autoinjector having a settable dose	16/700,769	12/2/2019				Tschirren Markus
30	P 01560/US	Adjustable injection device	15/810,807	5/3/2016	US 20180126083 A1	4/7/2020	10610646	Schmid Lorenz
31	P 01561/US	Adjustable injection device	16/807,475	3/3/2020				Schmid Lorenz

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EXHIBIT A PATENTS DATED 17 JUNE 2020

	A	B	C	D	E	F	G	H
	P 01565/US	INJECTION DEVICE HAVING A THREAD HAVING A VARIABLE PITCH	15/850,171	6/1/2016	US 20180169346 A1			Hostettler Patrick
32								
33	P 01575/US	Drive unit and injection device	15/850,239	6/16/2016	US 20180110926 A1	2/18/2020	US 10561799 B2	Schul Christian
	P 01580/US	INJECTION DEVICE COMPRISING A COVER CAP AND A SYSTEM FOR PREVENTING THE COVER CAP FROM BEING REMOUNTED	16/257,711	6/21/2017	US 20190151561 A1			Bernhard Mario
34								
	P 01585/US	EXTERNAL CAP HAVING NEEDLE PROTECTION CAP REMOVER ELEMENT AND METHOD FOR ASSEMBLING AN INJECTION DEVICE	US 16/259,524	6/21/2017	US 20190151564 A1			Schul Christian
35								
	P 01595/US	DETACHABLE NEEDLE PROTECTION CAP FOR INJECTION DEVICES	16/353,805	9/6/2017	US 20190209786 A1			Tschirren Markus
36								
	P 01600/US	INJECTION DEVICE WITH OUTER CAP WITH NEEDLE PROTECTION CAP REMOVAL ELEMENT AND METHOD FOR ASSEMBLING AN INJECTION DEVICE	16/259,797	7/26/2017	US 20190151565 A1			Groetzbach Felix
37								
	P 01610/US	Drive apparatus for injection devices	16/793837	8/27/2018				Wittmann Jürgen
38								
39	P 01615/US	Delay device for a medical administration appliance	15/930698	5/13/2020				Fiechter Marc
40	P 01800/US	not yet filed						
41	P 03270/US	Dose setting device for an injection device	13/164,919	8/26/2009	US 20110319835 A1	12/8/2015	US 9205195 B2	Burren Stefan
42	P 03271/US	Dose setting device for an injection device	14/939,603	11/23/2015	US 20160121052 A1	7/16/2019	US 10350359 B2	Burren Stefan
43	P 03272/US	Dose setting device for an injection device	16/502,026	7/3/2019				Burren Stefan
	P 03290/US	INJECTION UNIT FOR ADMINISTERING OR DELIVERING FLUID PRODUCT	14/454,572	8/7/2014	US 20150051551 A1	11/21/2017	US 9821121 B2	Hirschel Jürg
44								
	P 03291/US	INJECTION UNIT FOR ADMINISTERING OR DELIVERING FLUID PRODUCT	15/809,633	11/10/2017	US 20180078706 A1	11/12/2019	US 10471215 B2	Hirschel Jürg
45								
	P 03292/US	INJECTION UNIT FOR ADMINISTERING OR DELIVERING FLUID PRODUCT	16/378,885	4/9/2019	US 20190231987 A1			Hirschel Jürg
46								
	P 03295/US	Device for Adjusting a Dosage with a Limiting Mechanism for a Device for Administering a Product	14/539,573	5/13/2013	US 20150073355 A1	9/5/2017	US 9750887 B2	Hirschel Jürg
47								
	P 03296/US	Device for Adjusting a Dosage with a Limiting Mechanism for a Device for Administering a Product	15/694,226	9/1/2017	US 20170361024 A1			Hirschel Jürg
48								
	P 03297/US	Device for Adjusting a Dosage with a Limiting Mechanism for a Device for Administering a Product	16/458,834	7/1/2019	US 20190321558 A1			Hirschel Jürg
49								
	P 03298/US	not yet filed						
50								
	P 03365/US	ADMINISTERING DEVICE WITH HOLDING MECHANISM	12/853,713	8/10/2010	2011/130723 A1	9/9/2014	8,827,963 B2	Hirschel Jürg
51								
	P 03370/US	ADMINISTERING DEVICE WITH BLOCKABLE ACTUATION ELEMENT	12/853,735	2/4/2009	US 20110077588 A1	10/30/2012	US 8298175 B2	Hirschel Jürg
52								
	P 03380/US	DEVICE FOR ADMINISTERING AN ACTIVE SUBSTANCE AND METHOD FOR OPERATING SAID DEVICE	15/944,054	4/3/2018	US 20180221583 A1			Schenker Susanne
53								
	P 03470/US	Latching Control Device	11/762,521	9/15/2005	US 20080015514 A1	10/18/2011	US 8038655 B2	Burren Stefan
54								
	P 03495/US	Injection device with dosing control means	14/664,536	5/23/2013	US 20150250950 A1	12/11/2018	US 10149945 B2	Moser Ulrich
55								
	P 03496/US	'Injection device with dosing control means	US 16/182,179	11/6/2018	US 20190134315 A1			Moser Ulrich
56								
	P 03510/US	DEVICE FOR THE DOSED ADMINISTRATION OF A FLUID PRODUCT, ADAPTED FOR THE REPLACEMENT OF A CONTAINER	11/769,496	11/30/2005	US 20080171997 A1	7/12/2011	US 7976494 B2	Kohlbrener Philippe
57								
	P 03511/US	Device for the Dosed Administration of a Fluid Product, Adapted for the Replacement of a Container	13/178,893	7/8/2011	US 20120111186 A1	6/16/2015	US 9057369 B2	Kohlbrener Philippe
58								

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EXHIBIT A PATENTS DATED 17 JUNE 2020

	A	B	C	D	E	F	G	H
59	P 03512/US	Device for the Dosed Administration of a Fluid Product, Adapted for the Replacement of a Container	14/735,991	6/10/2015		10/16/2018	US 10099017 B2	Kohlbrener Philippe
60	P 03513/US	'Device for the Dosed Administration of a Fluid Product, Adapted for the Replacement of a Container	16/127,951	9/11/2018	US 20190001071 A1			Kohlbrener Philippe
	P 03530/US	DEVICE FOR THE DOSED ADMINISTRATION OF A FLUID PRODUCT COMPRISING A TORSION SPRING DRIVE	11/769,213	11/30/2005	US 20080051713 A1	5/31/2011	US 7951113 B2	Kohlbrener Philippe
61								
62	P 03535/US	DEVICE FOR THE DOSED ADMINISTRATION OF A FLUID PRODUCT, PROVIDED WITH A COUPLING	11/769,194	11/30/2005	US 20080051712 A1	4/2/2013	US 8409148 B2	Fiechter Patrick
63	P 03540/US	Service life timer for a device for administering a product in doses	11/316,388	12/22/2005	US 2007 0021715 A1	7/6/2010	US 7,749,186 B2	Kohlbrener Philippe
64	P 03541/US	SERVICE LIFE TIMER FOR A DEVICE FOR ADMINISTERING A PRODUCT IN DOSES	12/794,222	6/4/2010	US 2010 0238038 A1	10/15/2013	US 8,556,847 B2	Kohlbrener Philippe
	P 03550/US	INJECTION DEVICE WITH A TWO-WAY SLIP COUPLING	12/047,043	8/22/2006	US 20080306445 A1	6/7/2011	US 7955303 B2	Burren Stefan
65								
66	P 03570/US	INJECTION DEVICE COMPRISING AN IMPROVED DELIVERY ELEMENT	12/403,775	5/11/2007	US 20090247959 A1	9/16/2014	US 8834431 B2	Kohlbrener Philippe
	P 03572/US	:INJECTION DEVICE COMPRISING AN IMPROVED DELIVERY ELEMENT	15/336,156	10/27/2016	US 20170043098 A1	7/16/2019	US 10350363 B2	Kohlbrener Philippe
67								
68	P 03573/US	INJECTION DEVICE COMPRISING AN IMPROVED DELIVERY ELEMENT	16/119,307	8/31/2018	US 20190022332 A1	5/28/2019	US 10300211 B2	Kohlbrener Philippe
	P 03574/US	NJECTION DEVICE COMPRISING AN IMPROVED DELIVERY ELEMENT	16/390,938	4/22/2019	US 20190247587 A1			Kohlbrener Philippe
69								
	P 03590/US	INJECTION DEVICE COMPRISING SEVERAL COUPLING MECHANISMS	12/403,887	5/11/2007	US 20090254035 A1	11/1/2011	US 8048037 B2	Kohlbrener Philippe
70								
	P 03592/US	Injection device comprising several coupling mechanisms	13/283,073	5/11/2007	US 20120197213 A1	7/23/2013	US 8491538 B2	Kohlbrener Philippe
71								
72	P 03595/US	Brake for injection devices	12/869,282	2/26/2009	US 2011/0077595 A1	3/19/2013	US 8,398,593 B2	Eich Adrian
73	P 03596/US	DUAL-FUNCTION SPRING	12/869,362	2/26/2009	US 2011054412 A2	3/31/2015	US 8,992,487 B2	Eich Adrian
	P 03598/US	Injection device comprising a dosing mechanism for limiting a dosage setting	13/335,203	6/23/2009	US 20120245532 A1	9/22/2015	US 9138543 B2	Frantz Markus
74								
75	P 03599-02/US	DUAL-FUNCTION SPRING	16/441,954	6/14/2019	US 20190290851 A1			Eich Adrian
76	P 03605/US	Disposable injector cap	10/232,967	2/16/2001	US 2003/060776 A1	8/10/2004	US 6,773,415 B2	Heiniger Hanspeter
77	P 03606/US	Disposable injector cap	11/354,335	8/30/2002		8/10/2004	US RE42,355 E	Heiniger Hanspeter
78	P 03608/US	Disposable injector cap	13/102,560	2/16/2001		8/10/2004	US RE44,640 E	Heiniger Hanspeter
79	P 03610/US	Needle protection device for an injection unit	10/233,315	2/22/2001	US 20030040725 A1	11/1/2005	US 6960194 B2	Hommann Edgar
80	P 03710/US	Auto-pen for a two-chamber ampoule	11/218,322	9/1/2005	US 20060111666 A1	10/19/2010	US 7815598 B2	Hommann Edgar
81	P 03735/US	Device for administering a dose of a fluid product	16/257,664	6/21/2017	US 20190167903 A1			Staub Seline
82	P 03755/US	Non-contact scanning using a magneto-resistive sensor	11/327,276	6/25/2004	US 20060161112 A1	3/31/2009	US 7511480 B2	Steffen Beat
83	P 03795/US	Injector with electrical circuit destructible due to use	15/944,646	8/18/2016	US 20180225560 A1	6/25/2019	US 10331996 B2	Schneider Andreas
	P 03825/US	REVERSELY ROTATABLE DOSE SETTING MECHANISM FOR AN INJECTION DEVICE	12/604,123	4/22/2008	US 20100114037 A1	3/22/2016	US 9289561 B2	Moser Ulrich
84								
	P 03840/US	INJECTION DEVICE FOR ADMINISTERING A LIQUID PRODUCT	15/246,858	1/21/2015	US 20160361498 A1	2/25/2020	US 10569025 B2	Tschirren Markus
85								
	P 03845/US	Medication dispensing apparatus with sub dose prevention	15/481,142	9/17/2015	US 20170209651 A2			Moser Ulrich
86								

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EXHIBIT A PATENTS DATED 17 JUNE 2020

	A	B	C	D	E	F	G	H
	P 03855/US	CARPOULE HOLDER FOR RECEIVING A CARPOULE AND FASTENING TO A DRIVE MECHANISM AND/OR METERING MECHANISM AND/OR HOUSING OF AN INJECTION DEVICE	15/684,280	1/28/2016	US 20170348489 A1			Hirschel Jürg
87								
88	P 03900/US	Injection device with secured dosing button	12/171,793	7/11/2008	2009054846A1	7/12/2011	7976509B2	Moser Ulrich
89	P 03905/US	Extractable Dose Setting Knob	11/623,533	1/16/2007	US 20080071226 A1	9/6/2011	US 8012131 B2	Moser Ulrich
90	P 03915/US	Injection device with tensioning spring and tensioning element	12249069	10/10/2008	2009259181A1	1/1/2013	8343103B2	Moser Ulrich
91	P 03930/US	Injection device comprising a mechanical lock	12371350	2/13/2009	2009227955A1	3/25/2014	8679071B2	Hirschel Jürg
92	P 03940/US	Injection device with claw-type lock	12371298	2/13/2009	2009240195A1	8/21/2012	8246577B2	Schul Christian
93	P 03945/US	Blocking element for a dosing mechanism	12371324	2/13/2009	2009227959A1	5/27/2014	8734403B2	Hirschel Jürg
94	P 03960/US	Administering apparatus with functional drive element	12572759	10/2/2009	2010087785A1	7/10/2012	8216180B2	Tschiren Markus
95	P 03961/US	Administering apparatus with functional drive element	13489934	6/6/2012	2012245516A1	6/24/2014	8758292B2	Tschiren Markus
96	P 03965/US	Device for administering fluid from a multi-chamber ampoule in incremental steps	12572796	10/2/2009	2010087799A1	5/14/2013	8439864B2	Galbraith Sofia
97	P 03966/US	Method for administering a fluid active substance from a multi-chamber ampoule	13862871	4/15/2013	2013310739A1	4/26/2016	9320853B2	Galbraith Sofia
98	P 03975/US	Lock applied to setting and priming function after	12632449	12/7/2009	2010200787A1	10/22/2013	8562570B2	Hirschel Jürg
99	P 03980/US	Rotatable guide sleeve with spring secured to prevent excessive tensioning	12777567	5/11/2010	2010312196A1	3/8/2016	9278178B2	Hirschel Jürg
100	P 04010/US	Fixing device for injection needles	10/782,735	2/19/2004	US 20040186443 A1	10/25/2011	US 8043249 B2	Covino Gian-Carlo
101	P 04011/US	FIXING DEVICE FOR INJECTION NEEDLES	12/479,753	6/5/2009	US 20090240212 A1	2/14/2012	US 8114046 B1	Covino Gian-Carlo
102	P 04075/US	NEEDLE PROTECTION DEVICE WITH A BLOCKED PROTECTIVE POSITION	12/399,712	8/22/2007	US 20090221972 A1	2/11/2014	US 8647307 B2	Gratwohl Christian
103	P 04090/US	NEEDLE PROTECTION DEVICE WITH A BLOCKED PROTECTION POSITION	12/399,725	9/5/2007	US 20090259196 A1	9/13/2011	US 8016797 B2	Gratwohl Christian
104	P 04140/US	Administration device for mixing an active substance with a dilution liquid	14/268,319	10/15/2012	US 20140243741 A1	2/12/2019	US 10201659 B2	Kaufmann Nadine
105	P 05210/US	Injection device with dose indicator and spring drive	14/501,739	3/22/2013	US 20150018771 A1	11/27/2018	US 10137253 B2	Schenker Susanne
106	P 05215/US	Injection device with dose display for signaling the end of the injection	14/599,269	7/11/2013	US 20150133869 A1	8/29/2017	US 9744311 B1	Streit Ursina
107	P 05220/US	Injection device with a coupling	14/422,037	6/12/2015	US 20150283326 A1	2/14/2017	US 9566389 B2	Hirschel Jürg
108	P 05225/US	Injection device having a helical or spiral dosage scale	14/599,136	7/17/2013	US 20150196716 A1	5/8/2018	US 9962495 B2	Streit Ursina
109	P 05235/US	Injection device having a dose indicating element that can be moved relative to a housing	14/502,317	3/22/2013	US 20150018776 A1	7/16/2019	US 10350358 B2	Schenker Susanne
110	P 05240/US	Injection device having a dosing element and a preloaded discharge spring	14/502,368	3/22/2013	US 20150018772 A1	12/11/2018	US 10149948 B2	Schenker Susanne
111	P 05245/US	Injection device having an actuating knob, the actuation of which effects a rotary movement	15/062,910	9/9/2013	US 20160184530 A1	9/17/2019	US 10413673 B2	Schenker Susanne
112	P 05250/US	DRIVING AND DOSING DEVICE FOR AN INJECTION DEVICE WITH A PRETENSIONED DRIVING SPRING	15/173,321	6/3/2016	US 20160279340 A1	3/31/2020	US 10603443	Schenker Susanne
113	P 05255/US	Injection device with a dosing member and a pretensioned discharge spring	15/173,333	6/3/2016	US 20160279339 A1	3/24/2020	US 10596327 B2	Schenker Susanne
114	P 05260/US	Dosing mechanism for an injection device for administering a product	15262824	9/12/2016	US 20170035973 A1	1/21/2020	US 10537685 B2	Schenker Susanne
115	P 05261/US	Dosing mechanism for an injection device for administering a product	US 16735113	1/6/2020				Schenker Susanne

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	A	B	C	D	E	F	G	H
	P 05275/US	Injection apparatus comprising a laterally attached actuation member for triggering the product release	16/109,192	2/2/2017				Streit Ursina
116	P 05800/US-1	Drive and dosing device with a stop element for preventing the setting of a dose	14/997,002	1/15/2016	US 20160129196 A1	12/4/2018	US 10143806 B2	Hirschel Jürg
117	P 05800/US-2	Drive and dosing device with a stop element for preventing the setting of a dose	16/167,363	10/22/2018	US 20190117898 A1			Hirschel Jürg
118	P 06015/US	MODULAR ADMINISTRATION SYSTEM	12/541,243	3/2/2007	US 2010 0152661 A1	3/25/2014	US 8,679,070 B2	Clavadeltscher Jürg
119	P 06090/US	INFUSION PUMP DEVICE WITH VENTING FEATURE	14/506,197	4/2/2013	US 20150080842 A1	1/10/2017	US 9539385 B2	Mathys Rene
120								
121	P 06095/US	Device for Administering a Fluid Product	15/246,868	2/26/2014	US 20160361494 A1			Steck Jürg
122	P 06100/US	MEASURING BRIDGE ARRANGEMENT WITH IMPROVED ERROR DETECTION	15/684,420	1/28/2016	US 20170350955 A1			Gentz Michael
123	P 06500/US	Insertion device for an insertion set and method of using the same	10/505,514	2/26/2003	US 20050131346 A1	6/6/2006	US 7056302 B2	Douglas Joel S.
124	P 06505/US	INSERTION DEVICES FOR INFUSION DEVICES	12/208,313	9/10/2008	2009124979A1	4/2/2013	US 8,409,145 B2	Raymond Randy Stephen
125	P 06515/US	Infusion Hub Assembly & Fluid Line Disconnect System	10/091,123	3/4/2002	2002123724	2/3/2004	US 6,685, 674 B2	Douglas Joel S.
126	P 06516/US	Infusion Hub Assembly and Fluid Line Disconnect System	11/691,059	3/26/2007	US 2008/0312598 A1	6/29/2010	US 7,744,568 B2	Douglas Joel S.
127	P 06517/US	Infusion Hub Assembly & Fluid Line Disconnect System	12/825,228	6/28/2010	US 20100268166 A1	4/10/2012	US 8152769 B2	Douglas Joel S.
128	P 06520/US	Infusion Set	10/715,985	11/18/2003		12/18/2007	US 7309326 B2	Fangrow Thomas F.
129	P 06521/US	Infusion Set; Infusion set	11/417,699	11/18/2003	US 20060211990 A1	2/19/2008	US 7331939 B2	Fangrow Thomas F.
130	P 06522/US	Infusion Set; Infusion set	11/418,494	11/18/2003	US 2006276760 A2	8/5/2008	US 7407491 B2	Fangrow Thomas F.
131	P 06523/US	Infusion Set	12/177,821	11/18/2003	US 2009/0112166 A1	6/29/2010	US 7,744,570 B2	fangrow Thomas F.
132	P 06525/US	Infusion Set	11/418,725	11/18/2003	US 20060224119 A1	1/1/2008	US 7314463 B2	fangrow Thomas F.
133	P 06526/US	Infusion Set	11/417,488	11/18/2003	US 20060270990 A1	12/25/2007	US 7311694 B2	Fangrow Thomas F.
134	P 06527/US	Infusion Set	11/417,707	11/18/2003	US 2006211991 A1	11/27/2007	US 7300419 B2	Fangrow Thomas F.
135	P 06528/US	Infusion Set	11/417,655	11/18/2003	US 20060270992 A1	11/20/2007	US 7297138 B2	Fangrow Thomas F.
136	P 06530/US	Infusion Set	11/417,503	5/3/2006	US 2007/0185454 A1	2/25/2014	US 8,657,788 B2	Fangrow Thomas F.
137	P 06531/US	Infusion set	11417660	5/3/2006	2007185441A1	4/26/2011	7931615B2	Fangrow Thomas F.
138	P 06532/US	Infusion Set	11/417,613	5/3/2006	US 2007185455 A1	2/22/2011	US 7,892,216 B2	Fangrow Thomas F.
139	P 06533/US	Infusion Set; INFUSION SET	13/032,559	2/22/2011	2011295209A1	2/17/2015	8,956,330	Fangrow Thomas F.
140	P 06600/US	An Insertion Device for an Infusion Set	14/811,023	7/28/2015	US 20160030667 A1	7/2/2019	US 10335543 B1	Hirschel Jürg
141	P 07015/US	ADMINISTERING DEVICE WITH PRIMING FUNCTION	13/335,275	12/22/2011	US 20120203184 A1	1/16/2018	US 9867948 B2	Selz Anjan
142	P 07025/US	Injection Device Comprising a Needle Protecting Sleeve	13/495,430	6/13/2012	US 20120316508 A1	10/4/2016	US 9457156 B2	Kirchhofer Fritz
143	P 07100/US	A coupling mechanism for a medication delivery device	16/229,901	5/23/2017	US 20190117880 A1			Hirschel Jürg
144	P 07110/US	A segmented piston rod for a medication delivery device	16/229,794	5/24/2017	US 20190240417 A1			Hostettler Patrick
145	P 07515/US	CANNULA INSERTION MECHANISM FOR A PATCH DEVICE	16516051	1/11/2018	US 20190336679 A1			Staub Seline
146	P 07520/US	Patch Pump	16/693,717	7/17/2018	US 20200086044 A1			Streit Ursina
147	P 07530/US	not yet filed						

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	A	B	C	D	E	F	G	H
148	P 08000/US	ELECTRONIC MODULE FOR MONITORING INJECTION DEVICES	16/363,652	3/25/2019	US 20190217022 A1			Gentz Michael
149	P 08005/US	ELECTRONIC ADD-ON MODULE FOR INJECTION APPLIANCES	16/402,824	10/18/2017	US 20190255252 A1			Gentz Michael
150	P 08010/US	MONITORING AN INJECTION PROOCESS	16/585,073	3/28/2018	US 20200023139 A1			Streit Ursina
151	P 08020/US	SAFETY-CRITICAL DRUG DELIVERY PARAMETER DETERMINATION	16861408	4/29/2020				Rytz Bernhard
152	P 08025/US	MONITORING OF DISPOSABLE INJECTION DEVICES	16862336	4/29/2020				Kuehni Florian

Exhibit B DESIGNS									
Our Ref.	Title	Application no.	Application date	Issue date	Issue no.	Inventor			
D 00001/US	Injection Device	29/224,376	3/1/2005	8/7/2007	US D548,336 S	Galbraith Sofia			
D 00002/US	Injection Device	29/224,377	3/1/2005	5/13/2008	US D568,988 S	Galbraith Sofia			
D 00005/US	Injection Device	29/254,927	3/1/2006	9/18/2007	US D551,341 S	Galbraith Sofia			
D 00013/US	Injection Device Add-On	29/665,672	10/5/2018			Schneider Andreas			