

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Abbott Healthcare Products B.V.	10/01/2012
RECEIVING PARTY DATA	
Name:	AbbVie B.V.
Street Address:	Wegalaan 9, 2132JD
City:	Hoofddorp
State/Country:	NETHERLANDS
PROPERTY NUMBERS Total: 43	
Property Type	Number
Patent Number:	8062842
Patent Number:	8106044
Patent Number:	6958396
Patent Number:	7608718
Patent Number:	6974810
Patent Number:	6998398
Patent Number:	7186741
Patent Number:	7342032
Patent Number:	7307079
Patent Number:	7435738
Patent Number:	7405216
Patent Number:	7498348
Patent Number:	7271189
Patent Number:	7371737
Patent Number:	7338964
Patent Number:	7678789

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Patent Number:	7595310
Patent Number:	7709024
Patent Number:	7615551
Patent Number:	8461184
Patent Number:	7786144
Patent Number:	7915262
Patent Number:	7786126
Patent Number:	8106056
Patent Number:	8252930
Patent Number:	7964728
Patent Number:	7923026
Patent Number:	8063062
Patent Number:	8138174
Patent Number:	8084473
Patent Number:	8410135
Patent Number:	7696383
Patent Number:	5635213
Patent Number:	7151165
Patent Number:	7459292
Patent Number:	7459279
Patent Number:	6998255
Application Number:	13301189
Application Number:	11085193
Application Number:	11178309
Application Number:	11353155
Application Number:	13133042
Application Number:	13140509

**CORRESPONDENCE DATA**

Fax Number:

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

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ATTORNEY DOCKET NUMBER:

**PATENT**  
**REEL: 030842 FRAME: 0728**

	00017381
NAME OF SUBMITTER:	Susan L. Yarc
Signature:	/sly/
Date:	07/19/2013
Total Attachments: 5 source=AbbVieBV_US#page1.tif source=AbbVieBV_US#page2.tif source=AbbVieBV_US#page3.tif source=AbbVieBV_US#page4.tif source=AbbVieBV_US#page5.tif	

## ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

This Patent Assignment ("**Assignment**") is made and entered into as of 1 October 2012 by and between Abbott Healthcare Products B.V., a private limited liability corporation incorporated under the laws of the Netherlands, with corporate seat in Weesp, with registered office at C.J. van Houtenlaan 36, 1381 CP Weesp, The Netherlands ("**Abbott**") and AbbVie B.V., a private limited liability corporation incorporated under the laws of the Netherlands, with corporate seat in Amstelveen, The Netherlands, with registered office at Wegalaan 9, 2132 JD Hoofddorp, The Netherlands ("**AbbVie**").

WHEREAS, Abbott has agreed to assign and transfer to AbbVie and AbbVie has agreed to acquire and accept from Abbott the patent applications and patents set forth on Abbott Healthcare Products B.V. Patent Schedule and Abbott Healthcare Products B.V. Patent Schedule A (together the "**Abbott Patents**") attached hereto.

NOW, THEREFORE, in consideration of the premises, mutual covenants and provisions herein contained, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, the parties hereto agree to execute this Assignment, as follows:

**1.0 Assignment.** Abbott has assigned and /or by these presents does hereby assign, transfer and convey unto AbbVie, Abbott's whole and entire right, title and interest (i) in and to the inventions claimed in the Abbott Patents, including all patents granting from said applications on reexamination or reissue thereof, including any patents obtained based upon a claim of priority to any patent or patent application on said Abbott Patents and (ii) in and to all rights to sue for and collect damages resulting from past, present and future infringement of said patents and patent applications in (i).

**2.0 Enjoyment.** The patents and patent applications subject to Paragraph 1 shall be held and enjoyed by AbbVie, for AbbVie's use and benefit, and for AbbVie's legal representatives and assigns, to the full end of the term or terms for which same may be granted, as fully and entirely as the same would have been held by Abbott had this assignment and transfer not been made.

**3.0 Assistance.** The parties to this Assignment shall use commercially reasonable efforts to take, or cause to be taken, all actions, and to do, or cause to be done, all things, necessary or advisable to consummate the transactions contemplated by this Assignment. Without limiting the foregoing, each of Abbott and AbbVie shall cooperate with the other without any further consideration to execute and deliver, or use commercially reasonable efforts to cause to be executed and delivered, all documents as may reasonably be necessary to secure the vesting in AbbVie of all rights assigned to AbbVie by this Assignment, including without limitation any documents required to record this Assignment with local patent offices.

IN WITNESS WHEREOF, each of the parties has executed this Patent Assignment, or has caused this Patent Assignment to be executed on its behalf by a representative duly authorized, all as of the date first set forth.

**ABBOTT HEALTHCARE PRODUCTS B.V.**

By: [Signature]  
P.T. Stam  
Title: Managing Director A

By: [Signature]  
Thomas Craig Freyman  
Title: Managing Director B

Weesp, The Netherlands

State of Illinois, County of Lake  
"OFFICIAL SEAL"  
STEPHANIE HOPPE  
NOTARY PUBLIC, STATE OF ILLINOIS  
MY COMMISSION EXPIRES 10/14/2014

Witness:  
Name: Beet Brands

Witness:  
Name: JUDIE PLANEY

Signature: [Signature]

Signature: [Signature]

Witness:  
Name: Marianne Verbaas

Witness:  
Name: Christina Owens

Signature: [Signature]

Signature: [Signature]

**ABBVIE B.V.**

By: [Signature]  
William Chase  
Authorized Representative

Subscribed and sworn before me, this 11  
day of November, a Notary Public  
in and for Lake County,  
State of Illinois  
[Signature]  
(Signature)  
NOTARY PUBLIC  
My Commission expires 10/14/14

State of Illinois, County of Lake  
"OFFICIAL SEAL"  
STEPHANIE HOPPE  
NOTARY PUBLIC, STATE OF ILLINOIS  
MY COMMISSION EXPIRES 10/14/2014

Subscribed and sworn before me, this 20  
day of November, a Notary Public  
in and for Lake County,  
State of Illinois

Witness:  
Name: Kim Gleason

[Signature]  
(Signature)

Signature: [Signature]

NOTARY PUBLIC  
My Commission expires 10/14/14

Witness:  
Name: DONNA GAURA

Signature: [Signature]

Abbott Healthcare Products BV Patent Schedule  
List of Assigned Patents and Patent Applications

(See pages 1-10, attached)

Abbott Healthcare Products B.V. Patent Schedule

SWITZERLAND

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPH9926CHO2	00981279.3	11/17/2000	1234025	5/25/2001	1234025	8/27/2008
SPW0013CHO0	01988673.1	9/28/2001	1345595	9/24/2003	1345595	5/2/2007
SPW0401CHO3	05701469.B	1/10/2005	1706121	10/4/2006	1706121	9/3/2008
SPW9201CHO0	94801148.D	11/29/1993	0670713	5/9/1994	0670713	9/8/1999
SPW9905CHO0	00962355.4	8/22/2000	1212320	6/12/2002	1212320	7/6/2005

TAIWAN

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPW0013TWO0	90123012	9/18/2001	1284043	7/21/2007	1284043	7/21/2007
SPW0401TWO0	94100474	1/7/2005		11/21/2009	1317282	11/21/2009
SPW0610TWO0	98121305	6/13/2007	200813038	3/16/2008		
SPW0525TWO0	96138868	10/17/2007	200824711	6/16/2008		
SPW1007TWO	100124108	7/7/2011				
SPW1008TWO	100124107	7/7/2011	201208945	2/16/2012		
SPW1009TWO	100124110	7/7/2011	201208853	2/16/2012		
SPW9905TWO0	089117890	9/1/2000	1288136	9/1/2007	1288136	9/1/2007

THAILAND

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPW0401THO0	880100065	1/7/2005				
SPW0810THO0	9701002904	6/12/2007				

TURKEY

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPH9926TRO2	00981279.3	11/17/2000	1234025	5/25/2001	20080903314	8/27/2008
SPW9913TRO0	200705245	9/28/2001	1345595	9/24/2003	TR200705245T4	5/2/2007
SPW0401TRO0	05701469.B	1/10/2005	1706121	10/4/2006	TR200606861T4	9/3/2008

UKRAINE

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPW0013UAC0	2003043981	9/28/2001			75371	4/17/2006
SPW0401UAC0	a200609032	1/10/2005			82008	2/25/2008
SPW0810UAC0	a200805253	6/15/2007	94466	5/10/2011	94466	5/10/2011

UNITED ARAB EMIRATES

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPW0810AEC0	1374/2008	5/15/2007				

UNITED STATES OF AMERICA

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPH0322USO1	10881922	6/7/2004	20050032778	2/10/2005	7754789	7/13/2010
SPH0904USC1	12/157494	6/10/2008	20080261889	10/23/2008	8062842	11/22/2011
SPH0904USC2	13/301189	11/21/2011	20120208185	8/16/2012		
SPH9926USC0	10/147928	11/17/2000	2001036610	5/28/2001	6855532	2/19/2005
SPH9926USD1	10870003	11/17/2000			7983955	8/1/2008
SPH9926USD2	11/433388	5/15/2006	20060205018	9/14/2006	7189525	3/13/2007
SPH9926USD3	11/703227	2/7/2007	20070148688	6/28/2007	7313321	13/25/2007
SPH9926USD4	13/115869	5/25/2011	2011026293	10/27/2011		
SPH9926USD5	11/872568	10/15/2007	20080070259	3/20/2008		
SPH9926USP4	11/712452	3/1/2007	20070224180	9/27/2007	8012471	9/8/2011
SPW0003USO0	09/814694	3/23/2001	20010063708	12/20/2001	6476060	11/5/2002
SPW0004USD1	11/129465	5/16/2005	20060089366	4/27/2006	7297899	11/20/2007
SPW0004USC0	10/257677	5/10/2001	20030119849	6/26/2003	6911448	6/28/2005
SPW0013USC0	10/381714	9/28/2001	20040013727	1/22/2004	8034379	10/11/2011
SPW0102USO0	10/468098	2/14/2002	20040077631	4/22/2004	7030241	4/18/2006
SPW0103USO0	10/480543	7/3/2002	20040176389	9/9/2004	7094779	8/22/2006
SPW0104USO0	10/343252	2/19/2002			6828325	12/7/2004
SPW0105USD1	11/134455	2/19/2002	20050209228	9/22/2005	8166044	1/31/2012
SPW0105USO0	10/432225	2/19/2002	20040024207	2/5/2004	6958396	10/23/2005
SPW0111USO0	10/490291	9/17/2002	20040248944	12/9/2004	7528162	5/5/2008
SPW0112USC3	12/203113	2/9/2008	20090151949	7/16/2009		
SPW0112USP2	10/912171	8/6/2004	20050054679	3/10/2005	7109216	9/19/2006
SPW0113USC1	11/285090	11/3/2005	20070259884	11/8/2007	7808718	10/27/2009
SPW0113USO0	10/472529	9/17/2002	20040106800	6/3/2004	6874810	12/13/2005

Abbott Healthcare Products B.V. Patent Schedule

Case Ref Number	App. No.	App. Date	Pub. No.	Pub. Date	Patent No.	Grant Date
SPW0201US00	10/880392	1/15/2003	20050038012	2/17/2005	6998398	2/14/2005
SPW0205US00	10/490364	4/2/2003	20050119267	6/2/2005	7302238	4/10/2007
SPW0208US00	10/489549	3/17/2003	20040242493	12/2/2004	7195741	3/6/2007
SPW0207US00	10/490546	3/17/2003	20040255841	12/30/2004	7342032	3/11/2008
SPW0209US00	10/448024	5/30/2003		2/26/2004	7307079	12/12/2007
SPW0211US00	10/662477	9/18/2003	20040106614	6/3/2004	7319110	1/15/2008
SPW0212US00	10/712258	11/14/2003	20040159077	6/12/2004	7015333	3/21/2006
SPW0303US0A	10/920386	8/18/2004	20050107396	5/19/2005	7435738	10/14/2008
SPW0303US0B	10/920361	8/18/2004	20050049932	2/22/2006	7406216	7/29/2008
SPW0308US00	10/946177	9/22/2004	20050070528	3/31/2005	8067903	11/29/2011
SPW0307US00	10/952180	9/29/2004		4/7/2005	7851830	12/14/2010
SPW0308USD1	11/642657	9/21/2007	20070281974	12/5/2007	7496348	3/2/2009
SPW0308US00	10/965166	10/15/2004	20050137197	5/23/2005	7271189	9/18/2007
SPW0401US00	11/030043	1/7/2005			7232813	6/19/2007
SPW0403US00	11/033683	1/13/2005	20050171179	6/4/2005	7745476	6/29/2010
SPW0404US02	11/652582	1/12/2005	20070135492	6/14/2007	7495108	2/24/2009
SPW0404US00	11/058168	2/16/2005	20050187259	8/25/2005	7173044	2/6/2007
SPW0408USD1	12/629554	7/2/2010	2011-0503830	1/6/2011	8173560	5/9/2012
SPW0408US00	11/085198	3/22/2005	20050215566	9/29/2005	7776880	8/17/2010
SPW0410US00	11/085193	3/22/2005		9/29/2005		
SPW0411US00	11/088880	3/25/2005	20050234399	10/20/2005	7596407	9/29/2008
SPW0417US00	11/138289	5/27/2005		10/12/2005	7524897	4/28/2009
SPW0420US00	11/178309	7/12/2005	20050313874	1/19/2006		
SPW0424US00	11/219818	9/7/2005	20050082331	3/9/2006	7371737	5/13/2008
SPW0426US00	11/219817	9/7/2005	2005-0052412	3/9/2006	7338984	3/4/2008
SPW0433US00	11/294657	10/6/2005	20070066634	3/22/2007	7371769	5/13/2008
SPW0444US00	11/294653	12/6/2005	20050122190	6/8/2006	8101619	1/24/2012
SPW0504US00	11/349918	2/9/2006	20060194484	6/3/2006	7678789	3/16/2010
SPW0508US00	11/353156	2/14/2006	20060194779	6/3/2006		
SPW0507US00	11/354652	3/16/2006	20060194812	6/3/2006	7423040	9/9/2008
SPW0507USP1	11/727173	3/23/2007	20080286288	11/20/2008	7984604	6/21/2011
SPW0528US00	11/504050	8/15/2006	20070043059	2/22/2007	7750013	7/8/2010
SPW0534US00	11/641726	12/20/2006				
SPW0546US00	11/519756	9/12/2006	20070254876		7595310	9/29/2009
SPW0547US00	11/519783	9/12/2006	20070059386	3/15/2007	7709024	5/4/2010
SPW0548US00	11/519798	9/12/2006			7615551	11/10/2009
SPW0606USC1	13/467410	5/9/2012				
SPW0609USD1	12/844156	7/27/2010	20100292264	11/18/2010		
SPW0609US00	11/754544	5/29/2007	20070281973	12/6/2007	7786144	8/31/2010
SPW0610USD1	12/843967	7/27/2010	2010-0292248-A	11/18/2010	7915262	3/29/2011
SPW0610US00	11/762206	6/13/2007	20070293505	12/20/2007	7786126	8/31/2010
SPW0611US00	11/762239	6/13/2007	20070293506	12/20/2007	8109056	1/31/2012
SPW0616USD1	12/940271	11/5/2010	20110053952	3/3/2011	8252930	8/28/2012
SPW0616US00	11/773111	7/3/2007	20060009514	1/10/2008	7664728	6/21/2011
SPW0628US00	11/875328	10/19/2007	20090035358	2/5/2009	7823026	4/12/2011
SPW0630US00	11/957948	12/17/2007	20080153867	6/26/2008	8063062	11/22/2011
SPW0702US00	11/970229	1/7/2008	20080214559	9/4/2008	8138174	3/20/2012
SPW0706USD1	13/308800	11/21/2011	20120066039	4/19/2012		
SPW0709US00	12/108275	4/23/2008	20090018180	1/15/2009	8084473	12/27/2011
SPW0712US00	12/138986	6/11/2008	20080312275	12/19/2008		
SPW0713US00	12/143819	6/23/2008	20080066455	1/1/2009	7696383	4/13/2010
SPW0716US00	12/234080	9/19/2008	20090082395	3/26/2009	7928134	4/19/2011
SPW0812US00	12/500425	7/9/2009	20100010062	1/14/2010		
SPW0818US00	13/133542	12/10/2009	2011023758	9/29/2011		
SPW0821US00	13/140899	12/17/2009				
SPW0818US00	12/901542	10/10/2010	20110086852	4/14/2011		
SPW9201US00	446779	11/29/1993			5635213	6/3/1997
SPW9908USD1	11/450323	8/22/2000	20080293313	12/29/2008	7456182	11/25/2009
SPW9909USD2	12/258591	10/27/2008	2009-0143468	6/4/2009	7695162	10/20/2009
SPW9905US00	10/069258	8/23/2000	0114330	3/1/2001	7067513	6/27/2006
SPW9906USC1	10/770583	9/25/2000	20040175796	9/9/2004	7151166	12/19/2008
SPW9906USC4	11/170351	6/30/2005	2009272123	12/8/2005	7459292	12/2/2008
SPW9908USD2	11/170153	6/30/2005	20050266529	12/1/2005	7459279	12/2/2008
SPW9908USD3	11/170166	6/30/2005	20050272122	12/8/2005		
SPW9906US00	10/989744	9/25/2000	20040175796	9/9/2004	6998255	2/14/2005