PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: Confirmatory Assignment

CONVEYING PARTY DATA

Name	Execution Date
Alex Lee	06/17/2010
Daniel Formosa	06/15/2010
Steven Vordenberg	06/23/2010
Joern Vicari	06/17/2010
Eric Freitag	06/21/2010
Boris Kontorvich	06/16/2010

RECEIVING PARTY DATA

Name:	JCB Pharma, S.A.			
Street Address:	0, Allee de la Recherche			
City:	Brussels			
State/Country:	BELGIUM			
Postal Code:	-1070			

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	61010779
Application Number:	61135262
Application Number:	12317833
Application Number:	29313356
Application Number:	12506059
Application Number:	29340497
Application Number:	61192551

CORRESPONDENCE DATA

501236824

Fax Number: (617)235-9492

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

Email: joanne.ryan@ropesgray.com

PATENT REEL: 024709 FRAME: 0726 61010779

7.000 000 T

Correspondent Name: ROPES & GRAY LLP
Address Line 1: One International Place

Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: 106471-0002 AND -0005

NAME OF SUBMITTER: Joanne Ryan

Total Attachments: 11

source=106471_UCB_Inventors_Confirmatory_Assignment#page1.tif

source=106471_UCB_Inventors_Confirmatory_Assignment#page2.tif

source=106471_UCB_Inventors_Confirmatory_Assignment#page3.tif

source=106471_UCB_Inventors_Confirmatory_Assignment#page4.tif

source=106471_UCB_Inventors_Confirmatory_Assignment#page5.tif

 $source = 106471_UCB_Inventors_Confirmatory_Assignment \# page 6.t if$

source=106471_UCB_Inventors_Confirmatory_Assignment#page7.tif source=106471_UCB_Inventors_Confirmatory_Assignment#page8.tif

source=106471 UCB Inventors Confirmatory Assignment#page9.tif

source=106471_UCB_Inventors_Confirmatory_Assignment#page10.tif

source=106471_UCB_Inventors_Confirmatory_Assignment#page11.tif

CONFIRMATORY ASSIGNMENT

WHEREAS, in 2007 UCB Pharma S.A. ("ASSIGNEE"), having principal offices at 60, Allée de la Recherche, B-1070 Brussels, Belgium, engaged OXO, Smart Design, and Alex Lee, Daniel Formosa, Steven Vordenberg, Joern Vicari, Eric Freitag, and Boris Kontorvich (the "INVENTORS") to perform engineering services that included designing drug delivery devices suitable for commercial use and sale with ASSIGNEE'S medicaments, it having been a condition of such engagement that all work product and intellectual property rights arising from the engagement is and will be owned by ASSIGNEE, including all rights to seek patent protection for such work product throughout the world;

WHEREAS, pursuant to the engagement, the INVENTORS have invented certain improvements described in the applications for patents set forth on Schedule A (the "Patent Applications"); and

WHEREAS, ASSIGNEE, OXO and Smart Design and the INVENTORS desire to memorialize ASSIGNEE'S ownership of such improvements and Patent Applications, and all other intellectual property rights therein;

NOW, THEREFORE, for good and valuable consideration, including the terms of the prior agreements between the parties, the receipt of which is hereby acknowledged, the INVENTORS, OXO and Smart Design (collectively, the "Hired Parties") have sold, assigned and transferred and by these presents do hereby confirm to sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest of the Hired Parties in and throughout the United States of America, its territories and all foreign countries, in and to all inventions as described in the Patent Applications, together with our entire right, title and interest in and to said Patent Applications and any patents as may issue thereon, and any reissue, continuation, continuation-in-part, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said Patent Applications; said inventions, applications and patents to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which any said patents may be granted. The Assigning Parties also hereby confirm that they have conveyed and hereby confirm to convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for patents, all choses in action pertaining to the Patent Applications or patents including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the Patent Applications or patents. The Assigning Parties hereby acknowledge that this Confirmatory Assignment, being of their entire right, title and interest in and to said inventions, confirms that ASSIGNEE has all rights necessary to apply for and obtain from competent authorities in all countries of the world any and all Patent Applications or patents by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Patent Applications or patents to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; and

24196446_2.DOC

Page 1

The Assigning Parties hereby agree for themselves and their executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid inventions and intellectual property rights to said ASSIGNEE, its successors, assigns and legal representatives, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said inventions or any Patent Applications or patents directed thereto may be involved; and

The Assigning Parties do hereby authorize and request the commissioner of patents of all applicable countries listed in **Schedule A** to issue such patents as shall be granted upon Patent Applications or based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

This Confirmatory Assignment may be executed in any number of counterparts and by facsimile signature or other electronic transmission, each of which shall be enforceable against the party actually executing the counterpart, and all of which together shall constitute one instrument.

[The remainder of this page is intentionally left blank, signature pages to follow]

24196446_2.DOC

Page 2

Smart Design, LLC By: CRECORY LITTLETON Title: CHUS OPOMENES OFFICE OXO By: _____ Title: Inventor _____ Alex Lee Date: _____ Address Date: _____ Witness _____ Address

Execution of this Confirmatory Assignment by:

Execut	ion of thi	s Confirmatory Assignment by:	•	
Smart 1	Design, L	LC		
OXO		71		
		ALEX LEE President		
Invento	or	Alex Lee	Date:	June 17, 2010
	Address	291 7th Avenue, Www York, NY 1		SA
	Witness Address	Tray phenen 125 West 21st	Stract	Date: June 17, 2010
		New York, NY	10011	USA

Execution of this	Confirmatory Assignment by:	
Inventor	Daniel Formosa	Date: JUNE 15 2010
Address _	30 ORCHARD TERRALE	
	PIERMONT, NY 1	0968
Witness _ Address	98 450 W	Date: 6/15/10 U-2419Sf #11C
_		14, NY 10011
		// / / / / / / / / / / / / / / / / / / /
Inventor	Steven Vordenberg	Date:
	Steven Vordenberg	
Address _		
Witness _		Date:
Address _		

Execution of this Confirmatory Assignment by	y :
--	------------

tor	Date:
tor Daniel For	mosa
Address	
Witness	Date:
Address	
tor Steven Vord	Unbug Date: 6.23.10
tor Swen Vord Steven Vord Address 2 Twi	Unhug Date: 6.23.10 Ight Farm lane
tor Steven Vord Steven Vord Address 2 Twi	light Farm lane St, NH 03031
Hm her Witness Ryan Blas	$5+ NH 03031$ Si Date: $\frac{6}{23/10}$
- Amher	$5+ NH 03031$ Si Date: $\frac{6}{23/10}$

Execution of this Confirmatory Assignment by:	
Inventor Date: June 17, 2010 Joern Vicari	
Address 132 N 5 ST , # 4#	
BROOKLYN, NY, 11211	_
Witness	_
Inventor Date: JULE 21, 2015	3
Address 17 BhoAs 51, #2536	-
Witness Date: 424 Address	- U - -

Execution of this Confirmatory Assignment by:

Inventor	Poris Kontorvich Date: JUNETS 2010
Address	2964 BRIGHTON 6TH ST VNIT 7B
_	BROOKWN M 11235
Witness _	Date: 6/14/10 450 (1) · 24th 8t #116
_	NY, NY 10011

Schedule A

APPLICATION NO.	COUNTRY	FILING DATE	TITLE	R&G Reference No.
61/010,779	United States of America	11-Jan-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-001
61/135,262	United States of America	11-Jul-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-002
61/192,551	United States of America	11-Sep-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-003
12/317,833	United States of America	29-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-101
29/313,356	United States of America	29-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-201
P 090100013	Argentina	5-Jan-09	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-AR1
10002/2009	Australia	2-Jan-09	SYSTEM FOR ADMINISTERING MEDICATION	106471-0002-AU1
11051/2009	Australia	2-Jan-09	NEEDLE TIP CAP	106471-0002-AU2
11050/2009	Australia	2-Jan-09	SYRINGE ASSEMBLY INSERT	106471-0002-AU3
11049/2009	Australia	2-Jan-09	SYRINGE HAND GRIP	106471-0002-AU4
11048/2009	Australia	2-Jan-09	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-AU5
DI6903056-1	Brazil	3-Aug-09	SYSTEM FOR ADMINISTERING MEDICATION	106471-0002-BR1
129,183	Canada	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-CA1
132,261	Canada	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-CA2
132,260	Canada	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-CA3
132,259	Canada	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-CA4
132,258	Canada	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-CA5
200930001256.4	China	16-Jan-09	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-CN1

24196446_2.DOC

Page 7

1072102	OHIM	5-Jan-09	MEDICAL INSTRUMENTS; MEDICAL INSTRUMENTS	106471-0002-EP1
			(PARTS OF-)	
223568	India	29-Jun-09	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-IN1
2009-902	Japan	19-Jan-09	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-JP1
PI20085389	Malaysia	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-MY1
2009500006	Russian Federation	11-Jan-09	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-RU1
2008/06611	Turkey	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-TR1
97151577	Taiwan R.O.C.	31-Dec-08	SYSTEMS AND METHODS FOR ADMINISTERING MEDICATION	106471-0002-TW1
PCT/IB2008/003984	PCT	29-Dec-08	SYSTEMS FOR ADMINISTERING MEDICATION FOR RHEUMATOID ARTHRITIS PATIENTS	106471-0002-WO1
12/506,059	United States of America	20-Jul-09	SYSTEMS FOR ADMINISTERING MEDICATION	106471-0005-101
29/340,497	United States of America	20-Jul-09	SYSTEM FOR ADMINISTERING MEDICATION	106471-0005-201
P090102758	Argentina	20-Jul-09	SYSTEMS FOR AUTOMATICALLY ADMINISTERING MEDICATION	106471-0005-AR1
Patent No. 329685	Australia	20-Jul-09	SYSTEM FOR AUTOMATICALLY ADMINISTERING MEDICATION	106471-0005-AU1
Patent No. 329687	Australia	20-Jul-09	NEEDLE CAP	106471-0005-AU2
Patent No. 329686	Australia	20-Jul-09	NEEDLE CAP	106471-0005-AU3
DI7000182-0	Brazil	19-Jan-10	SYSTEMS FOR AUTOMATICALLY ADMINISTERING MEDICATION	106471-0005-BR1
131,539	Canada	20-Jul-09	MEDICATION ADMINISTRATION DEVICE	106471-0005-CA1
134,592	Canada	20-Jul-09	NEEDLE CAP FOR A MEDICATION ADMINISTRATION DEVICE	106471-0005-CA2
200930193173.X	China	20-Jul-09	SYSTEMS FOR AUTOMATICALLY	106471-0005-CN1

			ADMINISTERING	
			MEDICATION	
2.0103E+11	China	20-Jul-09	SYSTEMS FOR	106471-0005-CN2
			AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION	
Patent No. 1155519	European Union	20-Jul-09	SYSTEMS FOR	106471-0005-EM1
			AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION AND PARTS	
			THEREOF	
223883	India	20-Jul-09	SYSTEMS FOR	106471-0005-IN1
			AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION	
2009-16612	Japan	21-Jul-09	SYSTEMS FOR	106471-0005 - JP1
	•		AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION	
NOT YET	Japan	21-Jul-09	SYSTEMS FOR	106471-0005-JP2
ASSIGNED	•		AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION	
PI 20093036	Malaysia	20-Jul-09	SYSTEMS FOR	106471-0005-MY1
			AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION	
2009501927	Russian	20-Jul-09	SYSTEM FOR	106471-0005-RU1
	Federation		ADMINISTERING	
			MEDICATION	
2009/03555	Turkey	20-Jul-09	SYSTEM FOR	106471-0005-TR1
			ADMINISTERING	
			MEDICATION	
98124394	Taiwan R.O.C.	20-Jul-09	SYSTEM FOR	106471-0005-TW1
			AUTOMATICALLY	
			ADMINISTERING	
			MEDICATION	
PCT/GB2009/001798	PCT	20-Jul-09	SYSTEMS FOR	106471-0005-WO1
			ADMINISTERING	
			MEDICATION FOR	
			RHEUMATOID ARTHRITIS	
			PATIENTS	

Page 9

24196446_2.DOC

RECORDED: 07/19/2010