PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4218141

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
ING BANK N.V., LONDON BRANCH	12/20/2016

RECEIVING PARTY DATA

Name:	ZODIAC POOL SYSTEMS, INC.
Street Address:	6000 CONDOR DRIVE
City:	MOORPARK
State/Country:	CALIFORNIA
Postal Code:	93021

PROPERTY NUMBERS Total: 39

Property Type	Number
Patent Number:	5697435
Patent Number:	5468360
Patent Number:	5960787
Patent Number:	5893179
Patent Number:	6247489
Patent Number:	D427155
Patent Number:	6240941
Patent Number:	6109050
Patent Number:	6349049
Patent Number:	D443595
Patent Number:	6568428
Patent Number:	6874641
Patent Number:	6981650
Patent Number:	7879208
Patent Number:	7849877
Application Number:	11836813
Patent Number:	D593186
Patent Number:	D581607
Patent Number:	D582113
Patent Number:	D582617

PATENT REEL: 040935 FRAME: 0141

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Property Type	Number
Patent Number:	D581611
Patent Number:	D582112
Patent Number:	D581610
Patent Number:	D575465
Patent Number:	D575466
Patent Number:	7815796
Patent Number:	7794591
Patent Number:	8100146
Patent Number:	9312583
Patent Number:	D594610
Patent Number:	D584209
Patent Number:	7951293
Application Number:	12255554
Application Number:	12255598
Patent Number:	8177141
Patent Number:	8145357
Application Number:	12357297
Patent Number:	8246055
Patent Number:	8042748

CORRESPONDENCE DATA

Fax Number: (302)636-5454

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.

Phone: 202-408-3121 X62348

Email: jean.paterson@cscglobal.com

Correspondent Name: CORPORATION SERVICE COMPANY Address Line 1: 1090 VERMONT AVENUE NW, SUITE 430

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	460400-15
NAME OF SUBMITTER:	JEAN PATERSON
SIGNATURE:	/jep/
DATE SIGNED:	01/10/2017

Total Attachments: 7

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Patent Release

This Patent Release is executed as of December 20, 2016 (this "Release"), by ING BANK N.V., LONDON BRANCH, as Security Agent for the Secured Parties (the "Security Agent"), for the benefit of ZODIAC POOL SYSTEMS, INC. (the "Grantor").

WITNESSETH:

WHEREAS, pursuant to an Intellectual Property Security Agreement dated as of September 27, 2007 (the "IP Security Agreement"; any capitalized term used but not otherwise defined herein shall have the meaning assigned to such term in the IP Security Agreement) between the Grantor and the Security Agent, which IP Security Agreement was recorded in the U.S. Patent and Trademark Office on January 31, 2013 at Reel 029732, Frame 0439, the Grantor has granted a security interest in its right, title and interest in and to the Patents set forth on Schedule 1 hereto (the "Patents") to the Security Agent, for the benefit of the Secured Parties.

NOW, THEREFORE, in consideration of the foregoing and for other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Security Agent (acting on behalf of the Secured Parties), hereby terminates, releases and discharges the entirety of its security interest in and to the Patents, and any right, title or interest the Security Agent may have in, to or under the Patents shall hereby cease and become void.

The Security Agent hereby agrees to duly execute, acknowledge, procure and deliver any further documents and to do such other acts as may be reasonably necessary to effect the release of the Patents contemplated hereby.

This Release shall be governed by and construed in accordance with the laws of the State of New York (including, without limitation, Section 5-1401 of the General Obligations Law of the State of New York), without regard to conflict of laws principles that would require application of another law. This Release will be binding upon and inure to the benefit of each party and its successors and assigns.

ING BANK N.V., LONDON BRANCH

Ву

Name:

M.M., London Estato

A. Johnson Signatory 1965 Bark N.Y., London Stench

Patent Release

Acknowledged and agreed:

ZODIAC POOL SYSTEMS, INC.

By

Name: Michael Allan

Title: Chief Financial Officer

Schedule 1

Patents

[See Attached]

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PATENT REEL: 040935 FRAME: 0146

PATENT REGISTRATIONS

(A)	REGISTERED PATENTS	MAS TA MANIANI (M. AMMI) AR MANIANI MINIA MANIA MANIANA A MANANA MANIANI MANIANI MANIANI MANIANI ANTA MANIANI	HARINGA, MARAKATURI SARIHINI MIRAKUTARAN MARAKATARAN MARAKATARA MARAKATARAN MARAKATARAN MARAKATARAN MARAKATARA	00 P. 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 - 1880 -
	Patent	Reg. No.	Date	
	See attached			
(B)	PATENT APPLICATIONS			
	<u>Patent</u>	App. Serial No.	<u>Date</u>	
	See attached			
(C)	PATENT LICENSES			
	Name of Agreement	Parties	Date	
	License and Settlement Agreement ¹	Zodiac Pool Systems, Inc. King Technology, Inc.	June 12, 2000	

Intellectual Property Security Agreement

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¹ This agreement relates to US Patent Nos. 5,779,913 and 6,019,893, licensed to King Technology, Inc.

Schedule II (continued)

		COUNTRY		FLING	SSUEDATE	PATENT
Zodiac Pool	Heat Exchanger Systems	United	08/211,553	DATE 22-Dec-93	16-Dec-97	5,697,435
Systems, Inc.	Theat Exchanger Systems	States of	OOI ETTIONS	57 000 30	10 000 37	2,021,123
Systems; ma		America				
Zodiac Pool	ELECTROLYTIC CHLORINATION	United	08/303,821	9/9/1994	11/21/1995	5,468,360
Systems, Inc.	assembly the disconnection of the second sec	States of	00,500,022	3/3/2331	11,22,1333	3,100,000
-,		America				5 5 6 6 8
Zodiac Pool	Gas Appliance Combustion Systems	United	08/851,639	6-May-97	5-Oct-99	5,960,787
Systems, Inc.		States of		,		
		America				
Zodiac Pool	Sheet Style Waterfall Fixture	United	08/919,855	28-Aug-97	13-Apr-99	5,893,179
Systems, Inc.		States of				
		America) 1
Zodiac Pool	Check Valve	United	09/078,224	13-May-98	19-Jun-01	6,247,489
Systems, Inc.		States of				
		America				5 0 0 0
Zodiac Pool	Combined Heating System Display and Control Panel	United	29/087,973	13-May-98	27-Jun-00	D427,155
Systems, Inc.		States of				
		America				1
Zodiac Pool	Modular, Interconnectable Valve	United	09/121,420	23-Jul-98	5-Jun-01	6,240,941
Systems, Inc.		States of				
		America				
Zodiac Pooi	Self-Regulating Swimming Pool Heater Unit	United	09/159,074	22-Sep-98	29-Aug-00	6,109,050
Systems, Inc.		States of				
		America				
Zodiac Pool	Metallurgical Bonding of Dissimilar Metal Tubes	United	09/507,367	18-Feb-00	21-Nov-00	6,149,049
Systems, Inc.		States of				
		America				
Zodiac Pool	Combined Heating System Display and Control Panel	United	29/120,928	29-Mar-00	12-Jun-01	D443,595
Systems, Inc.		States of				
		America				
Zodiac Pool	Backwash Valve	United	09/812,104	19-Mar-01	27-May-03	6,568,428
Systems, Inc.		States of	And the same			0 to
- IC - I		America				1
Zodiac Pool	Hydrodynamic Bearing	United	10/412,817	9-Apr-03	5-Apr-05	6,874,641
Systems, Inc.		States of				1 0 man 1 0 m
		America	Ì			

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Intellectual Property Security Agreement

Zodiac Pool	Pool/Spa Heater	United	10/736,303	15-Dec-03	3-Jan-05	6,981,650
Systems, Inc.		States of				
		America	A. I said to distance of			
Zodiac Pool	Multi-Port Chlorine Generator	United	11/346,650	3-Feb-06	1-Feb-11	7,879,208
Systems, Inc.		States of				' '
		America				
Zodíac Pool	Diverter Valve	United	11/681,015	1-Mar-07	14-Dec-10	7,849,877
Systems, Inc.		States of	*Automotive			
		America	Access to the second			
Zodiac Pool	MULTI-LOBE FILTER BAG PRINCIPALLY FOR A POOL CLEANER	United	11/836,813	8/10/2007		
Systems, Inc.		States of				
		America				
Zodiac Pool	HOSE SECTION	United	29/295,271	9/25/2007	5/26/2009	D593,186
Systems, Inc.		States of		, ,	' ' ' '	
		America				
Zodiac Pool	POOL CLEANER	United	29/295,272	9/25/2007	11/25/2008	D581,607
Systems, Inc.		States of				
		America	Ì			
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,267	9/25/2007	12/2/2008	D582,113
Systems, Inc.		States of				
		America	İ			
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,262	9/25/2007	12/9/2008	D582,617
Systems, Inc.		States of				
		America				
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,264	9/25/2007	11/25/2008	D581,611
Systems, Inc.		States of				
		America				
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,261	9/25/2007	12/2/2008	D582,112
Systems, Inc.		States of				
		America				
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,259	9/25/2007	11/25/2008	D581,610
Systems, Inc.		States of				
		America				
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,273	9/25/2007	8/19/2008	D575,465
Systems, Inc.		States of				
		America				
Zodiac Pool	POOL CLEANER COMPONENT	United	29/295,275	9/25/2007	8/19/2008	D575,466
Systems, Inc.		States of				
THE REAL PROPERTY.		America				
Zodiac Pool	Pool Filter	United	11/967,664	31-Dec-07	19-0ct-10	7,815,796
Systems, Inc.		States of				

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		America				
Zodiac Pool Systems, Inc.	Pool Filter	United States of America	12/053,446	21-Mar-08	14-Sep-10	7,794,591
Zodiac Pool Systems, Inc.	FLEXIBLE VALVE ASSEMBLIES PRINCIPALLY FOR AUTOMATIC SWIMMING POOL CLEANERS	United States of America	12/099,815	4/9/2008	1/24/2012	8,100,146
Zodiac Pool Systems, Inc.	SWIMMING POOL CLEANER DISCS WITH POCKETS	United States of America	12/106,457	4/21/2008	11/20/2012	8,312,583
Zodiac Pool Systems, Inc.	POOL CLEANER	United States of America	29/307,839	5/14/2008	6/16/2009	D594,610
Zodiac Pool Systems, Inc.	WHEEL	United States of America	29/307,812	5/14/2008	1/6/2009	D584,209
Zodiac Pool Systems, Inc.	Methods and Apparatus for a Pool Treatment and Water System	United States of America	12/246,397	6-Oct-08	31-May-11	7,951,293
Zodiac Pool Systems, Inc.	Residential Environmental Management Control System Interlink	United States of America	12/255,554	21-Oct-08	, metro office	
Zodiac Pool Systems, Inc.	Residential Environmental Management Control System with Sprinkler Control Module	United States of America	12/255,598	21-Oct-08		
Zodiac Pool Systems, Inc.	Laminar Deck Jet	United States of America	12/340,520	19-Dec-08	15-May-12	8,177,141
Zodiac Pool Systems, Inc.	RESIDENTIAL ENVIRONMENTAL MANAGEMENT CONTROL SYSTEM WITH AUTOMATIC ADJUSTMENT	United States of America	12/340,458	12/19/2008	3/27/2012	8,145,357
Zodiac Pool Systems, Inc.	Header for Heat Exchanger	United States of America	12/357,297	21-Jan-09		
Zodiac Pool Systems, inc.	Mutil-Lobed Seal Member	United States of America	12/395,494	27-Feb-09	21-Aug-12	8,246,055
Zodiac Pool Systems, Inc.	Surface Disruptor for Laminar Jet Fountain	United States of America	12/396,466	2-Mar-09	25-Oct-11	8,042,748

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Intellectual Property Security Agreement