PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5036825

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	PATENT RELEASE (ABL)			

CONVEYING PARTY DATA

Name	Execution Date
BANK OF AMERICA, N.A.	07/02/2018

RECEIVING PARTY DATA

Name:	COVER-POOLS INCORPORATED
Street Address:	2580 S. DECKER LAKE BLVD., SUITE 300
City:	WEST VALLEY CITY
State/Country:	UTAH
Postal Code:	84119
Name:	ZODIAC POOL SYSTEMS LLC (FORMERLY KNOWN AS ZODIAC POOL SYSTEMS, INC.)
Street Address:	2620 COMMERCE WAY
City:	VISTA
State/Country:	CALIFORNIA
Postal Code:	92081
Name:	ZODIAC POOL SOLUTIONS LLC (AS SUCCESSOR IN INTEREST TO ZODIAC POOL SOLUTIONS NORTH AMERICA, INC.)
Street Address:	2620 COMMERCE WAY
City:	VISTA
State/Country:	CALIFORNIA
Postal Code:	92081

PROPERTY NUMBERS Total: 71

Number
9212496
15067081
15065176
9611668
14816362
8082617
D760978
D760977
8647483

PATENT

504990078 REEL: 046492 FRAME: 0026

Property Type	Number
Application Number:	14728678
Application Number:	14316464
Patent Number:	5913613
Patent Number:	5920922
Patent Number:	8888999
Patent Number:	9878926
Patent Number:	7849877
Patent Number:	8910662
Patent Number:	6908550
Patent Number:	8100146
Patent Number:	9074383
Patent Number:	9127472
Patent Number:	D718419
Patent Number:	D654988
Patent Number:	D654989
Patent Number:	D657027
Patent Number:	D665481
Patent Number:	9249590
Patent Number:	8845276
Application Number:	14461576
Patent Number:	9976819
Patent Number:	7029583
Patent Number:	7462278
Patent Number:	D634406
Patent Number:	9581275
Patent Number:	9163421
Patent Number:	8177141
Application Number:	15044640
Patent Number:	7496976
Patent Number:	7951293
Patent Number:	8173011
Patent Number:	8763171
Application Number:	14205400
Patent Number:	8246055
Patent Number:	7879208
Patent Number:	8491764
Patent Number:	8512529
Application Number:	14014660

PATENT REEL: 046492 FRAME: 0027

Property Type	Number
Patent Number:	9670687
Patent Number:	7815796
Patent Number:	7794591
Patent Number:	8137545
Patent Number:	8649908
Patent Number:	8152128
Application Number:	14711443
Application Number:	13600567
Patent Number:	9464794
Patent Number:	8145357
Patent Number:	8516661
Patent Number:	6094764
Patent Number:	8042748
Patent Number:	8523087
Patent Number:	8732883
Patent Number:	8312583
Patent Number:	8479339
Application Number:	14103586
Application Number:	14247572
Application Number:	14504508
Application Number:	14027330
Application Number:	15067886
Patent Number:	8616235
Patent Number:	9169935

CORRESPONDENCE DATA

Fax Number: (650)838-5109

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.

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Address Line 4: MENLO PARK, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	35610/72
NAME OF SUBMITTER:	MARC ELZWEIG
SIGNATURE:	/MARC ELZWEIG/
DATE SIGNED:	07/05/2018

PATENT REEL: 046492 FRAME: 0028

Total Attachments: 5

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PATENT REEL: 046492 FRAME: 0029

Patent Release

This Patent Release is executed as of July 2, 2018 (this "Release"), by BANK OF AMERICA, N.A., as Collateral Agent for the Secured Parties (the "Collateral Agent"), for the benefit of COVER-POOLS INCORPORATED, ZODIAC POOL SYSTEMS LLC (formerly known as Zodiac Pool Systems, Inc.) and ZODIAC POOL SOLUTIONS LLC (as successor in interest to Zodiac Pool Solutions North America, Inc.) (each, a "Grantor").

WITNESSETH:

WHEREAS, pursuant to an Intellectual Property Security Agreement, dated as of December 20, 2016 (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 each Grantor and the Collateral Agent, which IP Security Agreement was recorded in the U.S. Patent and Trademark Office on January 13, 2017 at Reel 041357, Frame 0001, each Grantor has granted a security interest in its right, title and interest in and to the patents and patent applications set forth on Schedule 1 hereto, all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of the foregoing, any and all claims for damages and injunctive relief for past, present and future infringement of any of the foregoing, and all income, royalties and other payments now or hereafter due and payable with respect to any and all of the foregoing (collectively, the "Patents") to the Collateral Agent, for the benefit of the Secured Parties.

WHEREAS, in connection with the satisfaction and discharge of the Secured Obligations, the Collateral Agent (acting on behalf of the Secured Parties) has agreed to release the security interests created under the IP Security Agreement on the terms and conditions set forth in that certain Release Agreement, dated as of July 2, 2018, between the Collateral Agent, each Grantor and certain other parties thereto.

NOW, THEREFORE, in consideration of the foregoing and for other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral 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 Collateral Agent may have in, to or under the Patents shall hereby cease and become void.

The Collateral Agent hereby agrees to duly execute, acknowledge, procure and deliver any further documents and to do such other acts, at each Grantor's expense, 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.

[Signature page follows]

NYDOCS02/1157120.7 ABL Lien Patent Release SC1:4688377.3

BANK OF AMERICA, N.A.

Ву

Name: ,

[Signature Page to Patent Release Agreement]

Schedule 1 Patents

Title	Country	Patent No. / Date	App. No. / Filed	Owner	Status
ANTI-CORROSION POOL COVER	US	9212496	13/773774	Cover-Pools	Active
ASSEMBLIES		20151215	20130222	Incorporated	
AUTOMATIC ADDRESSING SCHEME	US	N/A	15/067081	Zodiac Pool	Pending
FOR POOL SYSTEM CONTROLLERS AND COMPATIBLE REMOTE DEVICES			20160310	Systems, Inc.	
AUTOMATIC AUXILIARY-POWER	US	N/A	15/065176	Zodiac Pool	Pending
DETECTOR FOR POOL SYSTEMS			20160309	Systems, Inc.	
AUTOMATIC POOL CLEANERS AND	US	9611668	13/159499	Zodiac Pool	Active
COMPONENTS THEREOF		20170404	20110614	Systems, Inc.	
AUTOMATIC SWIMMING POOL	US	N/A	14/816362	Zodiac Pool	Pending
CLEANER CONCEPTS			20150803	Systems, Inc.	
AUTOMATIC SWIMMING POOL	US	8082617	11/224773	Zodiac Pool	Active
CLEANERS		20111227	20050913	Systems, Inc.	
BLADE FOR POOL CLEANER	US	D760978	29/526867	Zodiac Pool	Active
		20160705	20150513	Systems, Inc.	
BRUSH FOR POOL CLEANER	US	D760977	29/526824	Zodiac Pool	Active
		20160705	20150513	Systems, Inc.	1
CHLORINATORS AND OTHER FLUID	US	8647483	13/185707	Zodiac Pool	Active
RECEIVING DEVICES	****	20140211	20110719	Systems, Inc.	- · · · · · · · · · · · · · · · · · ·
CONTROLLING ASPECTS OF POOLS	US	N/A	14/728678	Zodiac Pool	Pending
AND SPAS	TIC	DT/A	20150602	Systems, Inc.	A1 1 1
CONVERSION OF A MECHANICAL	US	N/A	14/316464	Zodiac Pool	Abandoned
TIMECLOCK ENCLOSURE	US	5913613	20140626 08/932556	Systems, Inc.	Expired
COVER OPERATION SYSTEM	US	19990622	19970919	Cover-Pools, Inc.	Expired
COVER SYSTEM WITH EDGE STOPS	US	5920922	09/136183	Cover-Pools,	Expired
COVERSISIEM WITH EDGE STOPS	03	19990713	19980819	Inc.	Expired
DEBRIS FILTER	US	8888999	13/253117	Zodiac Pool	Active
DIDIGITIES THE TEXT		20141118	20111005	Systems, Inc.	There is a second of the secon
DEVICES AND METHODS FOR	US	9878926	14/598742	Zodiac Pool	Active
MONITORING WATER FLOW		20180130	20150116	Systems, Inc.	
THROUGH A CHLORINE-					
GENERATING OR OTHER ASSEMBLY					
DIVERTER VALVE	US	7849877	11/681015	Zodiac Pool	Active
		20101214	20070301	Systems, Inc.	
DIVERTER VALVE	US	8910662	12/966792	Zodiac Pool	Active
		20141216	20101213	Systems, Inc.	1
FILTER BAG	US	6908550	10/442454	Zodiac Pool	Active
ELEVIDI E VALVE ACCENTI IEC	TIG	20050621	20030521	Systems, Inc.	A
FLEXIBLE VALVE ASSEMBLIES	US	8100146	12/099815	Zodiac Pool	Active
PRINCIPALLY FOR AUTOMATIC		20120124	20080409	Systems, Inc.	
SWIMMING POOL CLEANERS FLOW CONTROL AND IMPROVED	US	9074383	13/211456	Zodiac Pool	Active
HEAT RISE CONTROL DEVICE FOR	03	20150707	20110817	Systems, Inc.	Active
WATER HEATERS		20130707	20110017	Systems, Inc.	
FLOW CONTROL AND INDICATOR	US	9127472	13/975438	Zodiac Pool	Active
ASSEMBLIES		20150908	20130826	Systems, Inc.	
FLOW CONTROL AND INDICATOR	US	D718419	29/463361	Zodiac Pool	Active
ASSEMBLY		20141125	20131028	Systems, Inc.	
FLUID FLOW DEFLECTOR	US	D654988	29/373442	Zodiac Pool	Active
		20120228	20110408	Systems, Inc.	
FLUID FLOW DEFLECTOR	US	D654989	29/373446	Zodiac Pool	Active
		20120228	20110408	Systems, Inc.	
FLUID FLOW DEFLECTOR	US	D657027	29/374045	Zodiac Pool	Active
		20120403	20110627	Systems, Inc.	

Title	Country	Patent No.	App. No. /	Owner	Status
		/ Date	Filed		
FLUID FLOW DEFLECTOR	US	D665481	29/374046	Zodiac Pool	Active
		20120814	20110627	Systems, Inc.	
FLUID FLOW DEFLECTOR	US	9249590	13/080801	Zodiac Pool	Active
ASSEMBLIES FOR CONNECTION TO		20160202	20110406	Systems, Inc.	
SWEEP TAIL HOSES OF AUTOMATIC					
SWIMMING POOL CLEANERS					
FLUID-POWERED MOTORS AND	US	8845276	12/564997	Zodiac Pool	Active
PUMPS		20140930	20090923	Systems, Inc.	
FLUID-POWERED MOTORS AND	US	N/A	14/461576	Zodiac Pool	Pending
PUMPS			20140818	Systems, Inc.	
HEADER FOR HEAT EXCHANGER	US	9976819	14/568910	Zodiac Pool	Active
		20180222	20141212	Systems, Inc.	
HOSE CLASP FOR A POOL CLEANER	US	7029583	10/917892	Zodiac Pool	Active
FILTER BAG		20060418	20040813	Systems, Inc.	
HOSE CLASP FOR A POOL CLEANER	US	7462278	11/349797	Zodiac Pool	Active
FILTER BAG		20081209	20060208	Systems, Inc.	
HOSE CUFF	US	D634406	29/348682	Zodiac Pool	Active
		20110315	20100128	Systems, Inc.	
HOSES PRINCIPALLY FOR	US	9581275	13/400632	Zodiac Pool	Active
AUTOMATIC SWIMMING POOL		20170228	20120221	Systems, Inc.	
CLEANERS					
IDLER MECHANISMS FOR	US	9163421	13/049029	Zodiac Pool	Active
HYDRAULIC DEVICES		20151020	20110316	Systems, Inc.	
LAMINAR DECK JET	US	8177141	12/340520	Zodiac Pool	Active
		20120515	20081219	Systems, Inc.	
LIGHTING ASSEMBLIES	US	N/A	15/044640	Zodiac Pool	Pending
			20160216	Systems, Inc.	
LOCKING ROPE REEL	US	7496976	11/426805	Cover-Pools,	Active
		20090303	20060627	Inc.	
METHODS AND APPARATUS FOR A	US	7951293	12/246397	Zodiac Pool	Active
POOL TREATMENT AND WATER		20110531	20081006	Systems, Inc.	
SYSTEM					
METHODS AND APPARATUS FOR A	US	8173011	13/149785	Zodiac Pool	Active
POOL TREATMENT AND WATER		20120508	20110531	Systems, Inc.	
SYSTEM					
METHODS, APPARATUS AND KITS	US	8763171	12/612151	Cover-Pools	Active
FOR SPLICING TUBES		20140701	20091104	Incorporated	
METHODS, SYSTEMS, AND DEVICES	US	N/A	14/205400	Zodiac Pool	Abandoned
FOR PROVIDING COMMUNICATIONS			20140312	Systems, Inc.	
CAPABILITIES TO EQUIPMENT OF					
SWIMMING POOLS AND SPAS					
MULTI-LOBED SEAL MEMBER	US	8246055	12/395494	Zodiac Pool	Active
		20120821	20090227	Systems, Inc.	
MULTI-PORT CHLORINE GENERATOR	US	7879208	11/346650	Zodiac Pool	Active
	' '	20110201	20060203	Systems, Inc.	
MULTI-PORT CHLORINE GENERATOR	US	8491764	13/018684	Zodiac Pool	Active
		20130723	20110201	Systems, Inc.	
MULTI-PORT CHLORINE GENERATOR	US	8512529	13/018703	Zodiac Pool	Active
		20130820	20110201	Systems, Inc.	1.00.70
MULTI-POSITION VALVE	US	N/A	14/014660	Zodiac Pool	Pending
ACTUATORS		17/1	20130830	Systems, Inc.	1 chains
OMNIDIRECTIONAL AUTOMATIC	US	9670687	14/254111	Zodiac Pool	Active
SWIMMING POOL CLEANERS		20170606	20140416	Systems, Inc.	100110
POOL FILTER	US	7815796	11/967664	Zodiac Pool	Active
TOOLTILIEK	03	20101019	20071231	Systems, Inc.	Acuve
POOL FILTER	US	7794591	12/053446	Zodiac Pool	Active
TOOL FILTER	03	20100914	20080321	Systems, Inc.	Acuve
DOOL EILTED	US			Zodiac Pool	Activo
POOL FILTER	US	8137545	12/880601		Active
		20120320	20100913	Systems, Inc.	

Title	Country	Patent No. / Date	App. No. / Filed	Owner	Status
POOL OR SPA CONTROL SYSTEM AND METHOD WITH AUTOMATIC ADJUSTMENT	US	8649908 20140211	13/430623 20120326	Zodiac Pool Systems, Inc.	Active
PUMP MOUNT BASE	US	8152128 20120410	12/508425 20090723	Zodiac Pool Systems, Inc.	Active
REMOTELY CONTROLLING ASPECTS OF POOLS AND SPAS	US	N/A	14/711443 20150513	Zodiac Pool Systems, Inc.	Pending
REMOTELY CONTROLLING ASPECTS OF POOLS AND SPAS	US	N/A	13/600567 20120831	Zodiac Pool Systems, Inc.	Abandoned
REMOVABLE LIGHTING ASSEMBLIES	US	9464794 20161011	14/073373 20131106	Zodiac Pool Systems, Inc.	Active
RESIDENTIAL ENVIRONMENTAL MANAGEMENT CONTROL SYSTEM WITH AUTOMATIC ADJUSTMENT	US	8145357 20120327	12/340458 20081219	Zodiac Pool Systems, Inc.	Active
RETAINER BAND FOR USE IN FLUID-HANDLING VESSELS	US	8516661 20130827	12/432551 20090429	Zodiac Pool Systems, Inc.	Active
SUCTION POWERED POOL CLEANER	US	6094764 20000801	09/090894 19980604	Zodiac Pool Systems, Inc.	Expired
SURFACE DISRUPTOR FOR LAMINAR JET FOUNTAIN	US	8042748 20111025	12/396466 20090302	Zodiac Pool Systems, Inc.	Active
SURFACE DISRUPTOR FOR LAMINAR JET FOUNTAIN	US	8523087 20130903	13/279968 20111024	Zodiac Pool Systems, Inc.	Active
SWIMMING POOL CLEANER DISCS	US	8732883 20140527	13/280052 20111024	Zodiac Pool Systems, Inc.	Active
SWIMMING POOL CLEANER DISCS WITH POCKETS	US	8312583 20121120	12/106457 20080421	Zodiac Pool Systems, Inc.	Active
SWIMMING POOL CLEANERS AND COMPONENTS THEREOF	US	8479339 20130709	12/661380 20100317	Zodiac Pool Systems, Inc.	Active
SYSTEMS AND METHODS FOR REMOVING STANDING WATER FROM A COVER	US	N/A	14/103586 20131211	Cover-Pools Incorporated	Pending
SYSTEMS AND METHODS FOR WIRELESSLY COMMUNICATING WITH AUTOMATIC SWIMMING POOL CLEANERS	US	N/A	14/247572 20140408	Zodiac Pool Systems, Inc.	Pending
SYSTEMS INCLUDING VARIABLE SPEED PUMPS FOR CLEANING SWIMMING POOLS AND SPAS	US	N/A	14/504508 20141002	Zodiac Pool Systems, Inc.	Abandoned
SYSTEMS, ASSEMBLIES, AND METHODS OF REDUCING HEAD LOSS IN HEATING DEVICES	US	N/A	14/027330 20130916	Zodiac Pool Systems, Inc.	Abandoned
SYSTEMS, ASSEMBLIES, AND METHODS OF REDUCING HEAD LOSS IN HEATING DEVICES	US	N/A	15/067886 20160311	Zodiac Pool Systems, Inc.	Pending
VALVES	US	8616235 20131231	13/006672 20110114	Zodiac Pool Systems, Inc.	Active
VALVES	US	9169935 20151027	14/093640 20131202	Zodiac Pool Systems, Inc.	Active

RECORDED: 07/05/2018