506891511 09/27/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA	۹TA			
		Name	Execution Date	
JOSHUA LEE HOOTS			04/03/2017	
JON TERENCE STONE			04/03/2017	
PAUL M. GUTMANN			04/03/2017	
RECEIVING PARTY DA	TA			
Name:	HAYWAR	D INDUSTRIES, INC.		
Street Address:	620 DIVIS	SION STREET		
City:	ELIZABET	ГН		
State/Country:	NEW JER	NEW JERSEY		
Postal Code:	07201			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	17	486565		
CORRESPONDENCE D		20,007,0004		
	e sent to th	73)297-6624 ne e-mail address first; if that is unsuc o f that is unsuccessful, it will be sent vi		
Phone:		3-639-6987		
	mnikolsky@mccarter.com, thomlish@mccarter.com, mshomron@mccarter.com			
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Correspondent Name: Address Line 1:	ms MA MC	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP		
Correspondent Name: Address Line 1: Address Line 2:	ms MA MC FO	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP DUR GATEWAY CENTER, 100 MULBER		
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Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ms MA MC FO NE	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP DUR GATEWAY CENTER, 100 MULBER		
Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ms MA MC FO NE	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP DUR GATEWAY CENTER, 100 MULBER WARK, NEW JERSEY 07102		
Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	ms MA MC FO NE	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP DUR GATEWAY CENTER, 100 MULBER WARK, NEW JERSEY 07102 96964-01544CON		
Correspondent Name: Address Line 1: Address Line 2:	ms MA MC FO NE	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP OUR GATEWAY CENTER, 100 MULBER EWARK, NEW JERSEY 07102 96964-01544CON TIMOTHY P. HOMLISH		
Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU JAME OF SUBMITTER: BIGNATURE:	ms MA MC FO NE	shomron@mccarter.com ARK E. NIKOLSKY CCARTER & ENGLISH, LLP OUR GATEWAY CENTER, 100 MULBER EWARK, NEW JERSEY 07102 96964-01544CON TIMOTHY P. HOMLISH /Timothy P. Homlish/		

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96964-01544

ASSIGNMENT

WHEREAS, I, JOSHUA LEE HOOTS, a citizen of the United States of America, residing at 157 Wildwood Place, Clemmons, North Carolina 27012 (hereinafter "Assignor"), together with my co-inventors, JON TERENCE STONE and PAUL M. GUTMANN, have invented a new and original BALL VALVE, for which a non-provisional patent application for United States Letters Patent was filed on November 11, 2016 as U.S. Patent Application No. 15/349,183, and for which a PCT Application was filed on November 15, 2016 as international Application No. PCT/US16/61967, both of which claim the benefit of priority to U.S. Provisional Application No. 62/255,849 filed on November 16, 2015; and

WHEREAS, HAYWARD INDUSTRIES, INC., a corporation organized and existing under the laws of the State of New Jersey and having a place of business at 620 Division Street, Elizabeth, New Jersey 07201 (referred to hereinafter as "Assignee"), is desirous of memorializing acquisition of Assignor's entire right, title and interest in and to said invention, said applications and any patent that may be granted thereon or therefrom;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. Assignor hereby sells, assigns and sets over to said Assignee the entire right, title and interest in and for the United States of America and all other countries in and to said invention, including the right to claim priority, and the aforesaid applications for patent, all original, divisional, continuation, continuation-in-part, provisional, non-provisional, reexamination, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said application and/or applications resulting therefrom to HAYWARD INDUSTRIES, INC., as Assignee of the entire interest therein; and the undersigned for him and his legal representatives, heirs and assigns does hereby agree and covenant, without further remuneration, to execute and deliver all non-provisional, divisional, continuation, continuation-in-part, reexamination, reissue and other applications for patent on said invention and all assignments and powers of attorney thereof to said Assignee or its assigns, to communicate to said Assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any inter partes reviews, post-grant reviews, derivation proceedings, covered business method patent reviews, interferences, or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths and to do generally everything necessary to aid said Assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by said Assignee.

Date: 4/3/19	ву С	
State of	JÖSHUA LEE	HUUIS
County of HULLIA		
basis of satisfactory evidence instrument as the individual wh	day of <u>April</u> JA LEE HOOTS personally known to be the individual whose name o executed the foregoing instrume nim of his own free will for the ANGELA WAGONER REEC MOTARY PUBLIC FORSYTH COUNTY STATE OF NORTH CAROLINA MY COMMISSION EXPIRES 07-25-20;	is subscribed to the within nt, who acknowledged to me uses and purposes therein

PATENT REEL: 057614 FRAME: 0080

96964-01544

ASSIGNMENT

WHEREAS, I, JON TERENCE STONE, a citizen of the United States of America, residing at 980 Boyer Drive, Clemmons, North Carolina 27012 (hereinafter "Assignor"), together with my co-inventors, JOSHUA LEE HOOTS and PAUL M. GUTMANN, have invented a new and original BALL VALVE, for which a non-provisional patent application for United States Letters Patent was filed on November 11, 2016 as U.S. Patent Application No. 15/349,183, and for which a PCT Application was filed on November 15, 2016 as International Application No. PCT/US16/61967, both of which claim the benefit of priority to U.S. Provisional Application No. 62/255,849 filed on November 16, 2015; and

WHEREAS, HAYWARD INDUSTRIES, INC., a corporation organized and existing under the laws of the State of New Jersey and having a place of business at 620 Division Street, Elizabeth, New Jersey 07201 (referred to hereinafter as "Assignee"), is desirous of memorializing acquisition of Assignor's entire right, title and interest in and to said invention, said applications and any patent that may be granted thereon or therefrom:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns and sets over to said Assignee the entire right, title and interest in and for the United States of America and all other countries in and to said invention, including the right to claim priority, and the aforesaid applications for patent, all original, divisional, continuation, continuation-in-part, provisional, non-provisional, reexamination, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said application and/or applications resulting therefrom to HAYWARD INDUSTRIES, INC., as Assignee of the entire interest therein; and the undersigned for him and his legal representatives, heirs and assigns does hereby agree and covenant, without further remuneration, to execute and deliver all non-provisional, divisional, continuation, continuation-in-part, reexamination, reissue and other applications for patent on said invention and all assignments and powers of attorney thereof to said Assignee or its assigns, to communicate to said Assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any inter partes reviews, post-grant reviews, derivation proceedings, covered business method patent reviews, interferences, or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful caths and to do generally everything necessary to aid said Assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by said Assignee.

Date: 4/3/19	By	ENCE STONE
State of		
County of FORMAN		
came the above-named JON the basis of satisfactory evide instrument as the individual w	TERENCE STONE personally I ince to be the individual whose ho executed the foregoing instr	E

PATENT REEL: 057614 FRAME: 0081

96964-01544

ASSIGNMENT

WHEREAS, I, PAUL M. GUTMANN, a citizen of the United States of America, residing at 229 Arrow Leaf Drive, Lewisville, North Carolina 27023 (hereinafter "Assignor"), together with my co-inventors, JOSHUA LEE HOOTS and JON TERENCE STONE, have invented a new and original BALL VALVE, for which a non-provisional patent application for United States Letters Patent was filed on November 11, 2016 as U.S. Patent Application No. 15/349,183, and for which a PCT Application was filed on November 15, 2016 as International Application No. PCT/US16/61967, both of which claim the benefit of priority to U.S. Provisional Application No. 62/255,849 filed on November 16, 2015; and

WHEREAS, HAYWARD INDUSTRIES, INC., a corporation organized and existing under the laws of the State of New Jersey and having a place of business at 620 Division Street, Elizabeth, New Jersey 07201 (referred to hereinafter as "Assignee"), is desirous of memorializing acquisition of Assignor's entire right, title and interest in and to said invention, said applications and any patent that may be granted thereon or therefrom;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. Assignor hereby sells, assigns and sets over to said Assignee the entire right, title and interest in and for the United States of America and all other countries in and to said invention, including the right to claim priority, and the aforesaid applications for patent, all original, divisional, continuation, continuation-in-part, provisional, non-provisional, reexamination, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said application and/or applications resulting therefrom to HAYWARD INDUSTRIES, INC., as Assignee of the entire interest therein; and the undersigned for him and his legal representatives, heirs and assigns does hereby agree and covenant. without further remuneration, to execute and deliver all non-provisional, divisional, continuation, continuation-in-part, reexamination, reissue and other applications for patent on said invention and all assignments and powers of attorney thereof to said Assignee or its assigns, to communicate to said Assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any inter partes reviews, post-grant reviews, derivation proceedings, covered business method patent reviews, interferences, or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths and to do generally everything necessary to aid said Assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by said Assignee.

Date:3/	By Rand M. S. PAUL M. GUTM	Arten
State of	PAUL M. GUTM	IANN
County of <u><u><u></u></u></u>		
basis of satisfactory evi instrument as the individ	day of <i>ADM</i> PAUL M. GUTMANN personally known to i dence to be the individual whose name i ual who executed the foregoing instrument d by him of his own free will for the u ANGELA WAGONER REECE ANGELA WAGONER REECE FOUSYTH COUNTY STATE OF NORTH CAROLINA MY COMMISSION EXPIRES 07-25-2020	me or proved to me on the s subscribed to the within , who acknowledged to me

PATENT REEL: 057614 FRAME: 0082

RECORDED: 09/27/2021