# 502047959 09/05/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Joshua Lee Hoots	09/04/2012
Jon Terence Stone	09/04/2012
Michael Todd Pace	09/04/2012

## RECEIVING PARTY DATA

Name:	Hayward Industries, Inc.
Street Address:	620 Division Street
City:	Elizabeth
State/Country:	NEW JERSEY
Postal Code:	07201

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13547244	

# CORRESPONDENCE DATA

 Fax Number:
 2033995822

 Phone:
 2033995920

Email: jsimmons@mccarter.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: McCarter & English, LLP
Address Line 1: Canterbury Green
Address Line 2: 201 Broad Street

Address Line 4: Stamford, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER: 96964.01300

NAME OF SUBMITTER:

Aaron P. Bumgarner

Total Attachments: 3

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> PATENT REEL: 028897 FRAME: 0265

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# **ASSIGNMENT**

WHEREAS, I, JOSHUA LEE HOOTS, a citizen of the United States of America. residing at 157 Wildwood Place, Clemmons, NC 27012 (hereinafter "Assignor"), have invented with my co-inventors, JON TERENCE STONE and MICHAEL TODD PACE, an invention entitled: FILTER VESSEL ASSEMBLY AND RELATED METHODS OF USE, for which a nonprovisional patent application was filed on July 12, 2012, as Application Serial No. 13/547,244; 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 application 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 application 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 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: SEPTEMBER 4, 2012	Ву:
State of NORTH CAROLINA	JOSHUA LEE HOOTS
County of FORS YTH	
came the above-named JOSHUA LEE H	OOTS to me personally known as the individual who cknowledged to me the same was executed by, him of s therein mentioned.
Notary Public	HOTARY PUBLIC WADKIN COUNTY
ME1 13797185v.1	PORTH CAROLL

#### <u>ASSIGNMENT</u>

WHEREAS, I, JON TERENCE STONE, a citizen of the United States of America, residing at 980 Boyer Drive, Clemmons, NC 27012 (hereinafter "Assignor"), have invented with my co-inventors, JOSHUA LEE HOOTS and MICHAEL TODD PACE, an invention entitled: FILTER VESSEL ASSEMBLY AND RELATED METHODS OF USE, for which a non-provisional patent application was filed on July 12, 2012, as Application Serial No. 13/547,244; 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 application 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 application 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 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: <u>SEPTEMBER</u> 4, 2012	By:	
State of NORTH CAROLINA	JON TEI	RENCE STONE
County of FORSYTH	_	
On this	E STONE to me perso acknowledged to me	the same was executed by him of
- v		CARE

ME1 13797244v.1

NOTARY PUBLIC HOTARY PUBLIC YADKIN COUNTY

PATENT REEL: 028897 FRAME: 0267

## <u>ASSIGNMENT</u>

WHEREAS, I, MICHAEL TODD PACE, a citizen of the United States of America, residing at 145 Crowne Chase Drive, Apt. 9, Winston-Salem, NC 27104 (hereinafter "Assignor"), have invented with my co-inventors, JOSHUA LEE HOOTS and JON TERENCE STONE, an invention entitled: FILTER VESSEL ASSEMBLY AND RELATED METHODS OF USE, for which a non-provisional patent application was filed on July 12, 2012, as Application Serial No. 13/547,244; 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 application 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 application 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 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: SEPTEMBER 4, 2012	By: Michael Cloth ace MICHAEL TODD PACE
State of NORTH CAROLINA	MICHAEL TODD PACE
County of FORSYTH	
came the above-named MICHAEL TODD F executed the foregoing instrument, who ack his own free will for the uses and purposes to the control of	PTEMBER , 2012 before me personally PACE to me personally known as the individual who knowledged to me the same was executed by him of therein mentioned.
Notary Public	

ME1 13797265v.1

PATENT REEL: 028897 FRAME: 0268

**RECORDED: 09/05/2012**