

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8186406

|   |  |                       |
|---|--|-----------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT   |                       |
| <b>NATURE OF CONVEYANCE:</b>  | FIRST LIEN PATENT SECURITY AGREEMENT SUPPLEMENT                        |                       |
| <b>CONVEYING PARTY DATA</b>   |  |                       |
|   | <b>Name</b>  | <b>Execution Date</b> |
|   | HAYWARD INDUSTRIES, INC.   | 08/02/2023            |
| <b>RECEIVING PARTY DATA</b>   |  |                       |
| <b>Name:</b>  | BANK OF AMERICA, N.A., AS ADMINISTRATIVE AGENT                         |                       |
| <b>Street Address:</b>  | GATEWAY VILLAGE-900 BUILDING, NC1-026-06-09 (MACLEGAL) 900 W TRADE ST. |                       |
| <b>City:</b>  | CHARLOTTE  |                       |
| <b>State/Country:</b>   | NORTH CAROLINA   |                       |
| <b>Postal Code:</b>   | 28255  |                       |
| <b>PROPERTY NUMBERS Total: 8</b>  |  |                       |
| <b>Property Type</b>  | <b>Number</b>  |                       |
| Patent Number:  | 11649899   |                       |
| Patent Number:  | 11649650   |                       |
| Patent Number:  | 11632835   |                       |
| Patent Number:  | 11619377   |                       |
| Application Number:   | 63468927   |                       |
| Application Number:   | 63467780   |                       |
| Application Number:   | 18196970   |                       |
| Application Number:   | 18134998   |                       |
| <b>CORRESPONDENCE DATA</b>  |  |                       |
| <b>Fax Number:</b>  |  |                       |
| <i>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.</i> |  |                       |
| <b>Phone:</b>   | 8004945225   |                       |
| <b>Email:</b>   | ipteam@cogencyglobal.com   |                       |
| <b>Correspondent Name:</b>  | STEWART WALSH  |                       |
| <b>Address Line 1:</b>  | 1025 CONNECTICUT AVE NW, SUITE 712                                     |                       |
| <b>Address Line 2:</b>  | COGENCY GLOBAL INC.  |                       |
| <b>Address Line 4:</b>  | WASHINGTON, D.C. 20036   |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 2128157 PAT C  |                       |
| <b>NAME OF SUBMITTER:</b>   | THERESA VOLANO   |                       |

|   |                  |
|---|------------------|
| <b>SIGNATURE:</b>   | /Theresa Volano/ |
| <b>DATE SIGNED:</b>   | 09/25/2023       |
| <b>Total Attachments: 6</b><br>source=C - Hayward - TL Patent SA (August 2023) - Filing#page2.tif<br>source=C - Hayward - TL Patent SA (August 2023) - Filing#page3.tif<br>source=C - Hayward - TL Patent SA (August 2023) - Filing#page4.tif<br>source=C - Hayward - TL Patent SA (August 2023) - Filing#page5.tif<br>source=C - Hayward - TL Patent SA (August 2023) - Filing#page6.tif<br>source=C - Hayward - TL Patent SA (August 2023) - Filing#page7.tif |                  |

## FIRST LIEN PATENT SECURITY AGREEMENT SUPPLEMENT

FIRST LIEN PATENT SECURITY AGREEMENT SUPPLEMENT dated as of August 2, 2023 (this "Patent Security Agreement Supplement"), by and between Hayward Industries, Inc., a New Jersey corporation (the "Grantor") and Bank of America, N.A., as administrative agent and collateral agent (together with its successors and permitted assigns in such capacities, the "Administrative Agent") for the Secured Parties (as defined in the First Lien Credit Agreement).

Reference is made to that certain First Lien Credit Agreement, dated as of August 4, 2017 (as amended by Amendment No. 1 to First Lien Credit Agreement, dated as of September 28, 2018, Amendment No. 2 to First Lien Credit Agreement, dated as of October 28, 2018, as amended and restated by Amendment No. 3 to First Lien Credit Agreement, dated as of May 28, 2021, and as may be further amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "First Lien Credit Agreement"), by and among Hayward Industries, Inc., a New Jersey corporation (the "Borrower"), Hayward Intermediate, Inc., a Delaware corporation ("Holdings"), the Lenders from time to time party thereto and the Administrative Agent.

Reference is also made to that certain First Lien Pledge and Security Agreement dated as of August 4, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement"), by and among the Borrower, Holdings, the other Grantors (as defined therein) and the Administrative Agent for the Secured Parties.

Reference is also made to that certain First Lien Patent Security Agreement, dated as of August 4, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time and in effect on the date hereof, the "Patent Security Agreement") by and between the Grantor party thereto and the Administrative Agent for the Secured Parties.

The Lenders (as defined in the First Lien Credit Agreement) have extended credit to the Borrower subject to the terms and conditions set forth in the First Lien Credit Agreement. Under the terms of the Security Agreement, the Grantor has granted to the Administrative Agent for the benefit of the Secured Parties a security interest in the Additional Patent Collateral (as defined below) and has agreed, consistent with the requirements of Section 4.03(c) of the Security Agreement, to execute this Patent Security Agreement Supplement. Now, therefore, the parties hereto agree as follows:

SECTION 1. *Terms.* Capitalized terms used in this Patent Security Agreement Supplement and not otherwise defined herein have the meanings specified in the Security Agreement.

SECTION 2. *Grant of Security Interest.* As security for the prompt and complete payment or performance, as the case may be, in full of the Secured Obligations, the Grantor, pursuant to the Security Agreement, did and hereby does pledge, collaterally assign, mortgage, transfer and grant to the Administrative Agent, its successors and permitted assigns, on behalf of and for the benefit of the Secured Parties, a continuing security interest in all of its right, title and interest in, to and under all of the following assets, whether now owned by or owing to, or hereafter acquired by or arising in favor of the Grantor, and regardless of where located (collectively, the "Additional Patent Collateral"):

(a) any and all patents and patent applications (including but not limited to the patents and patent applications listed on Schedule I hereto); (b) all inventions described and claimed therein; (c) all reissues, divisions, continuations, renewals, extensions and continuations in part thereof; (d) all income, royalties, damages, claims, and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages and payments for past, present and future infringements thereof; (e) all rights to sue for past, present, and future infringements thereof;

and (f) all rights corresponding to any of the foregoing, in each case, excluding any Excluded Assets.

SECTION 3. *Security Agreement.* The security interests granted to the Administrative Agent herein are granted in furtherance, and not in limitation of, the security interests granted to the Administrative Agent pursuant to the Security Agreement. The Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the Additional Patent Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Patent Security Agreement Supplement and the Security Agreement, the terms of the Security Agreement shall govern.

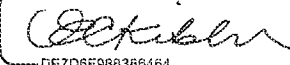
SECTION 4. *Governing Law.* This Patent Security Agreement Supplement shall be governed by, and construed in accordance with, the laws of the State of New York.

SECTION 5. *Counterparts.* This Patent Security Agreement Supplement may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument.

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have duly executed this Patent Security Agreement Supplement as of the day and year first written above.

HAYWARD INDUSTRIES, INC.

DocuSigned by:  
  
DE7D6F9883B6464...

By: \_\_\_\_\_  
Name: Elisabeth Kibler  
Title: Vice President, Treasury

Aug 1, 2023 | 17:19 EDT

[Signature Page to First Lien Patent Security Agreement Supplement]

116672503\_1

**PATENT**  
**REEL: 065022 FRAME: 0325**

**BANK OF AMERICA, N.A.**

as Administrative Agent

By:   
Name: \_\_\_\_\_  
Title: **Denise Jones**  
**Vice President**

[Signature Page to First Lien Patent Security Agreement Supplement]

116672503\_1

**PATENT**  
**REEL: 065022 FRAME: 0326**

**SCHEDULE I****PATENTS**

| OWNER                    | JURISDICTION  | PATENT NO. | ISSUE DATE | DESCRIPTION   |
|--------------------------|---------------|------------|------------|---|
| Hayward Industries, Inc. | United States | 11,649,899 | 05/16/2023 | Ball Valve  |
| Hayward Industries, Inc. | United States | 11,649,650 | 05/16/2023 | Compact Universal Gas Pool Heater And Associated Methods                |
| Hayward Industries, Inc. | United States | 11,632,835 | 04/18/2023 | Lighting System for an Environment and a Control Module for Use Therein |
| Hayward Industries, Inc. | United States | 11,619,377 | 04/04/2023 | Light With Expanding Compression Member                                 |
|                          |               |            |            |   |
|                          |               |            |            |   |

**PATENT APPLICATIONS**

| <b>OWNER</b>             | <b>JURISDICTION</b> | <b>APPLICATION NO.</b> | <b>FILING DATE</b> | <b>DESCRIPTION</b>  |
|--------------------------|---------------------|------------------------|--------------------|---|
| Hayward Industries, Inc. | United States       | 63/468,927             | 05/25/2023         | Systems and Methods for Passive and Active Hybrid Defrost Control for Pool/Spa Heat Pumps       |
| Hayward Industries, Inc. | United States       | 63/467,780             | 05/19/2023         | Swimming Pool or Spa Heat Pump With Refrigerant Charge Compensator and Method of Operating Same |
| Hayward Industries, Inc. | United States       | 18/196,970             | 05/12/2023         | System and Method for Dynamic Device Discovery and Address Assignment                           |
| Hayward Industries, Inc. | United States       | 18/134,998             | 04/14/2023         | Compact Universal Gas Pool Heater And Associated Methods  |
|                          |                     |                        |                    |   |