PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4532689

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/19/2007

CONVEYING PARTY DATA

Name	Execution Date
H-TECH, INC.	12/19/2007

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
Patent Number:	RE43492

CORRESPONDENCE DATA

Fax Number: (973)297-6624

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: (973) 639-6987

Email: mnikolsky@mccarter.com
Correspondent Name: MARK E. NIKOLSKY

Address Line 1: MCCARTER & ENGLISH, LLP

Address Line 2: FOUR GATEWAY CENTER, 100 MULBERRY STREET

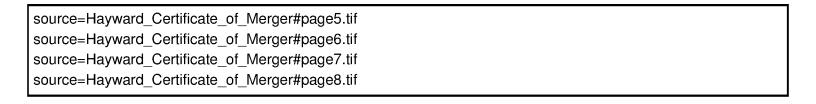
Address Line 4: NEWARK, NEW JERSEY 07102

ATTORNEY DOCKET NUMBER:	96964-01152
NAME OF SUBMITTER:	MARK E. NIKOLSKY
SIGNATURE:	/Mark E. Nikolsky/
DATE SIGNED:	08/02/2017

Total Attachments: 8

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CERTIFICATE OF MERGER

OF

H-TECH, INC. (a Delaware corporation)

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HAYWARD INDUSTRIES, INC. (a New Jersey corporation)

To the Department of the Treasury State of New Jersey

Pursuant to the provisions of Sections 14A:10-5.1 and 14A:10-7 of the New Jersey Business Corporation Act, it is hereby certified that:

FIRST: The name of the subsidiary corporation, which is a business corporation organized under the laws of the State of Delaware, is H-TECH, Inc. ("H-TECH").

SECOND: The name of the parent corporation, which is a business corporation organized under the laws of the State of New Jersey, is Hayward Industries, Inc. ("Hayward Industries").

THIRD: The number of ourstanding shares of H-TECH is 1,000, all of which are of one class, and all of which are owned by Hayward Industries.

FOURTH: The following is the Plan of Merger for merging H-TECH into Hayward Industries as approved by the Board of Directors of Hayward Industries as of December 19, 2007:

- "1. Hayward Industries, Inc., which is a business corporation of the State of New Jersey and is the owner of all of the outstanding shares of H-TECH, Inc., which is a business corporation of the State of Delaware, hereby merges H-TECH, Inc. into Hayward Industries, Inc. pursuant to the provisions of the Delaware General Corporation Law and of the New Jersey Business Corporation Act.
- The separate existence of H-TECH, Inc. shall cease upon the effective date of the merger pursuant to the provisions of the laws of the jurisdiction of its organization; and Hayward Industries, Inc. shall

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continue its existence as the surviving conporation pursuant to the provisions of the New Jersey Business Corporation Act.

- 3. The issued shares of H-TECH, inc. shall not be converted in any manner, but each said share which is issued as of the effective date of the merger shall be surrendered and cancelled.
- 4. The issued shares of Hayward Industries, Inc. shall not be converted in any manner, but each said share which is issued as of the effective date of the merger shall continue to represent one issued share of Hayward Industries, Inc.
- 5. The Board of Directors and the proper officers of Hayward Industries, Inc. are hereby authorized, empowered, and directed to do any and all nots and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."

FINTH: Neither the certificate of incorporation of Hayward Industries nor the certificate of incorporation of H-TECH requires the approval of its shareholders to authorize the merger herein certified.

SIXTH: The applicable provisions of the laws of the jurisdiction of organization of H-TECH relating to the merger of H-TECH into Hayward Industries will have been complied with open compliance with any of the filing and recording requirements thereof.

SEVENTH: Hayward Industries will continue its existence as the surviving corporation pursuant to the provisions of the New Jersey Business Corporation Act.

EIGHTH: The morger herein certified shall become effective in the State of New Jersey on December 31, 2007.

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Executed as of December 19, 2007

ATTEST:

Assistant Secretar

H-JECH, INC.

Andrew J. Dismoud President

ATTESTY

Assistant Secretary

HAYWARD INDUSTRIES, INC.

Andrew I, Diamand Vice President

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CERTIFICATE OF MERGER

OF

H-TECH, INC.

INTO

HAYWARD INDUSTRIES, INC.

Under Section 14A:10-5.1 and 14A:10-7 of the New Jersey Business Corporation Act

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"H-TECH, INC. ", A DELAWARE CORPORATION,

WITH AND INTO "HAYWARD INDUSTRIES, INC." UNDER THE NAME OF "HAYWARD INDUSTRIES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF NEW JERSEY, AS RECEIVED AND FILED IN THIS OFFICE THE NINETEENTH DAY OF DECEMBER, A.D. 2007, AT 6:04 O'CLOCK P.M.

AND I DO HEREEY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2007.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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You may verify this certificate online at corp. delaware. gov/authver. shtml

Namet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6257945

DATE: 12-20-07

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State of Pelaware Secretary of State Division of Corporations Delivered 06:04 FM 12/19/2007 FILED 06:04 PM 12/19/2007 SRV 071344188 - 2348535 FILE

CERTIFICATE OF OWNERSHIP AND MERGER

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H-TECH, INC. (a Delaware corporation)

into

HAYWARD INDUSTRIES, INC. (a New Jersey corporation)

It is hereby certified that:

FIRST: Hayward Industries, Inc. (hereinafter sometimes referred to as "Hayward Industries") is a business corporation of the State of New Jersey.

SECOND: Hay ward Industries is the owner of all of the outstanding shares of stock of H-TECH, Inc. ("H-TECH") which is a business corporation of the State of Delaware.

THIRD: The laws of the jurisdiction of organization of Hayward Industries permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.

FOURTH: Hayward Industries hereby merges H-TBCH into Hayward Industries.

FIFTH: The following is a copy of the resolutions adopted as of December 19, 2007, by the Board of Directors of Hayward Industries to merge H-TECH into Hayward Industries:

WHEREAS, HAYWARD INDUSTRIES, INC., a New Jersey corporation ("Hayward Industries"), owns all of the issued and outstanding shares of the common stock, \$.01 per value, of H-TECH, INC., a Delaware corporation ("H-TECH"); and

WHEREAS, this Board of Directors has determined that the merger of H-TECH into and with Hayward Industries, in accordance with the provisions of the New Jersey Business Corporation Act and the Delaware General Corporation Law would be advisable and in the best interests of Hayward Industries;

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NOW, THEREFORE, BE IT RESOLVED, that this Board of Directors hereby approves the following Plan of Merger for merging H-TECH and Hayward Industries:

- "1. Hayward Industries, Inc., which is a business corporation of the State of New Jersey and is the owner of all of the outstanding shares of H-TECH, Inc., which is a business corporation of the State of Delaware, hereby merges H-TECH, Inc. into Hayward Industries, Inc. pursuant to the provisions of the Delaware General Corporation Law and of the New Jersey Business Corporation Act.
- 2. The separate existence of H-TECH, Inc. shall cease upon the effective date of the merger pursuant to the provisions of the laws of the jurisdiction of its organization; and Hayward Industries, Inc. shall continue its existence as the surviving corporation pursuant to the provisions of the New Jersey Business Corporation Act.
- The issued shares of H-TRCH, Inc. shall not be converted in any manner, but each said share which is issued as of the effective date of the merger shall be surrendered and cancelled.
- 4. The issued shares of Hayward Industries, Inc. shall not be converted in any manner, but each said share which is issued as of the effective date of the merger shall continue to represent one issued share of Hayward Industries, Inc.
- 5. The Board of Directors and the proper officers of Hayward Industries, Inc. are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."

; and it is

FORTHER RESOLVED, that Hayward Industries does hereby agree that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of H-TECH, as well as for enforcement of any obligation of Hayward Industries arising from the merger herein provided for; does hereby irrevocably appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any

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such proceeding; and does hereby specify the following address without the State of Delaware to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware: Hayward Industries, Inc., 620 Division Street, Elizabeth, New Jersey 07207; and it is

FURTHER RESOLVED, that Hayward Industries shall cause to be executed and filed and/or recorded the documents prescribed by the laws of the State of Delaware, by the laws of the State of New Jersey, and by the laws of any other appropriate jurisdiction and will cause to be performed all necessary acts within the jurisdiction of organization of H-TECH and of Hayward industries and in any other appropriate jurisdiction; and it is

FORTHER RESOLVED, that the effective time of the Cortificate of Ownership and Merger setting forth a copy of these resolutions shall be December 31, 2007, and that, insofar as the General Corporation Law of the State of Delaware shall govern the same, said time shall be the effective merger time.

Executed as of December 19, 2007

ATTEST:

HAYWARD INDUSTRIES, INC.

Howard Kalles
Assistant Secretary

Andrew J. Dismond Vice President

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