

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8343245

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	11/01/2023

CONVEYING PARTY DATA

Name	Execution Date
QUARTZDYNE, INC.	11/01/2023

RECEIVING PARTY DATA

Name:	CHAMPIONX LLC
Street Address:	11177 S. STADIUM DRIVE
City:	SUGAR LAND
State/Country:	TEXAS
Postal Code:	77478

PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	9038263
Patent Number:	8333117
Patent Number:	9717148
Patent Number:	9528896
Patent Number:	10048146
Patent Number:	10408699
Patent Number:	10132156
Patent Number:	10018033
Patent Number:	9964459
Patent Number:	10330551
Patent Number:	10118257
Patent Number:	10136520
Patent Number:	11015435
Patent Number:	10767463
Application Number:	16861616

CORRESPONDENCE DATA

Fax Number: (801)852-8203

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.

PATENT

Phone: 8018547675
Email: docket@techlawventures.com
Correspondent Name: BRETTON L. CROCKETT
Address Line 1: 3290 WEST MAYFLOWER AVE.
Address Line 4: LEHI, UTAH 84043

ATTORNEY DOCKET NUMBER:	APR-0189.MS
NAME OF SUBMITTER:	BRETTON L. CROCKETT
SIGNATURE:	/Bretton L. Crockett/
DATE SIGNED:	12/20/2023

Total Attachments: 3

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Delaware

The First State


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I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"QUARTZDYNE, INC.", A DELAWARE CORPORATION,

WITH AND INTO "CHAMPIONX LLC" UNDER THE NAME OF "CHAMPIONX LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2023, AT 8:44 O`CLOCK A.M.




Jeffrey W. Bullock, Secretary of State

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SR# 20233864196

Authentication: 204492613
Date: 11-01-23

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

PATENT
REEL: 065925 FRAME: 0981

CERTIFICATE OF MERGER

of

Quartzdyne, Inc.
(a Delaware corporation)

with and into

ChampionX LLC
(a Delaware limited liability company)

Pursuant to Title 6, Section 18-209 of the Delaware Limited Liability Company Act, (the "LLC Act") and Title 8, Section 264(c) of the Delaware General Corporation Law (the "DGCL"), ChampionX LLC, a Delaware limited liability company, does hereby certify:

FIRST: That the name and state of formation or incorporation of each of the constituent entities are as follows:

<u>Name</u>	<u>State of Formation or Incorporation</u>
Quartzdyne, Inc.	Delaware
ChampionX LLC	Delaware

SECOND: That an Agreement and Plan of Merger (the "Plan of Merger") pursuant to which Quartzdyne, Inc., a Delaware corporation, will merge with and into ChampionX LLC, a Delaware limited liability company (the "Merger"), has been approved, adopted, certified, executed and acknowledged by each of the constituent entities in accordance with the requirements of Section 18-209 of the LLC Act and Section 264(c) of the DGCL.

THIRD: That ChampionX LLC shall be the surviving entity (the "Surviving Entity").

FOURTH: The certificate of formation, as amended on August 20, 2019, of the Surviving Entity as in effect immediately prior to the effective date of the Merger shall be the certificate of formation of the Surviving Entity.

FIFTH: That the executed Plan of Merger is on file at the office of the Surviving Entity, the address of which is 11177 S. Stadium Drive, Sugar Land, Texas 77478.

SIXTH: That a copy of the Plan of Merger will be furnished by the Surviving Entity, on request and without cost, to any member or stockholder of any constituent entity.

SEVENTH: This Certificate of Merger shall be effective as of November 1, 2023.

(Signature page follows)

IN WITNESS WHEREOF, the Surviving Entity has caused this Certificate of Merger to be signed by a duly authorized officer, declaring that the facts stated herein are true.

ChampionX LLC

DocuSigned by:

By:  _____

Name: Julia Wright

Title: Senior Vice President, General Counsel and Secretary

Date: November 1, 2023