

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM795764

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Howden USA Company		03/17/2023	Corporation: DELAWARE
Compressor Products International LLC		03/17/2023	Limited Liability Company: DELAWARE
Howden Roots LLC		03/17/2023	Limited Liability Company: DELAWARE
Chart Inc.		03/17/2023	Corporation: DELAWARE

## RECEIVING PARTY DATA

<b>Name:</b>	JPMorgan Chase Bank, N.A.
<b>Street Address:</b>	IL1-1145/54/63, P.O. BOX 6026
<b>City:</b>	Chicago
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60680-6026
<b>Entity Type:</b>	National Banking Association: UNITED STATES

## PROPERTY NUMBERS Total: 30

Property Type	Number	Word Mark
Registration Number:	1572933	TURBLEX
Registration Number:	1880387	TLT-BABCOCK
Registration Number:	4409487	AMERICAN FAN COMPANY
Registration Number:	4548210	BUFFALO
Registration Number:	5305022	GARDEN CITY
Registration Number:	710549	ROOTS
Registration Number:	954993	WHISPAIR
Registration Number:	1418160	UNIVERSAL RAI
Registration Number:	2413032	TRI-NADO
Registration Number:	2717864	ROOTS-FLO
Registration Number:	2903308	ROOTS-FLO
Registration Number:	3091539	EASYAIR
Registration Number:	5299034	EXVEL
Registration Number:	5429273	HPT

OP \$765.00 1572933

Property Type	Number	Word Mark
Registration Number:	3675282	NEOMAG
Registration Number:	3675283	CVP
Registration Number:	3781132	PRO FLO
Registration Number:	5026876	POPR
Registration Number:	5144650	CPI
Registration Number:	5144651	CPI
Registration Number:	5113089	SAFEGUARD
Registration Number:	3800672	GASCUBE
Registration Number:	1284095	INDUSTRAVAC
Registration Number:	1854029	POWER MIZER
Registration Number:	62801	SPENCER
Registration Number:	140976	SPENCER
Registration Number:	652701	SPENCER
Registration Number:	1911122	VORTEX
Serial Number:	97467683	CRYO-LEASE
Serial Number:	90854861	ECO2MIZER

#### CORRESPONDENCE DATA

Fax Number:

*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: 8004945225

Email: ipteam@cogencyglobal.com

Correspondent Name: Stewart Walsh

Address Line 1: 1025 Connecticut Ave NW, Suite 712

Address Line 2: COGENCY GLOBAL Inc.

Address Line 4: Washington, D.C. 20036

ATTORNEY DOCKET NUMBER:	1938873 TM 2
NAME OF SUBMITTER:	Dahlia Gottlieb
SIGNATURE:	/Dahlia Gottlieb/
DATE SIGNED:	03/20/2023

#### Total Attachments: 8

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**CONFIRMATORY GRANT OF SECURITY INTEREST  
IN UNITED STATES TRADEMARKS**

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS (this "Confirmatory Grant") is made effective as of March 17, 2023, by and from Howden USA Company, a Delaware corporation, Compressor Products International LLC, a Delaware limited liability company, Howden Roots LLC, a Delaware limited liability company, and Chart Inc., a Delaware corporation (each, a "Grantor" and collectively, the "Grantors"), to and in favor of JPMorgan Chase Bank, N.A. (the "Grantee"), for itself and as Administrative Agent for the benefit of the Secured Parties (each as defined in the Credit Agreement referenced below).

Reference is made to that certain Credit Agreement, dated as of October 18, 2021, by and among Chart Industries, Inc., a Delaware corporation (the "Company"), Chart Industries Luxembourg S.à r.l., a private limited liability company (*société à responsabilité limitée*), incorporated under the laws of Luxembourg, having its registered office at 2, rue des Dahlias, L-1411 Luxembourg and registered with the Luxembourg Trade and Companies Register under number B 148.907 ("Chart Luxembourg"), Chart Asia Investment Company Limited, a private limited company incorporated under the laws of Hong Kong with company number 1174361 and having its registered office address at 31/F., Tower Two, Times Square, 1 Matheson Street, Causeway Bay, Hong Kong ("Chart Hong Kong" and, together with the Company and Chart Luxembourg, the "Borrowers"), the financial institution listed on the signature pages thereof as Lenders and JPMorgan Chase Bank, N.A., as Administrative Agent (the "Administrative Agent") (as amended by Amendment No. 1 dated as of November 21, 2022, Amendment No. 2, dated as of 16, 2023, Amendment No. 3 and as further amended, restated, supplemented or otherwise modified from time to time prior to the date hereof, the "Credit Agreement").

WHEREAS, each Grantor and certain other Subsidiaries of the Company have guaranteed and secured the performance and payment of the Secured Obligations pursuant to the Credit Agreement and that certain Fifth Amended and Restated Guarantee and Collateral Agreement, dated as of October 18, 2021 (as amended by Amendment No. 1, dated as of December 22, 2022, and as further amended, restated, supplemented or otherwise modified from time to time prior to the date hereof, the "Collateral Agreement").

WHEREAS, the Grantors own the trademarks listed on Exhibit A attached hereto (the "Trademarks"), which Trademarks are registered or pending with the United States Patent and Trademark Office.

WHEREAS, this Confirmatory Grant has been granted in conjunction with the security interest granted under the Collateral Agreement to the Grantee for itself and the benefit of the Secured Parties. The rights and remedies of the Grantee with respect to the security interest granted herein are without prejudice to and are in addition to those set forth in the Collateral Agreement and the other Security Documents, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Confirmatory Grant are deemed to conflict with the Collateral Agreement, the provisions of the Collateral Agreement shall govern.

NOW, THEREFORE, in consideration of the mutual covenants and agreements set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it is hereby agreed that:

- 1) Definitions. All capitalized terms not defined herein shall have the respective meaning given to them in the Credit Agreement or Collateral Agreement, as applicable.
- 2) The Security Interest.

(a) This Confirmatory Grant is made to secure the satisfactory performance and payment of all the Secured Obligations. Upon the performance and payment in full of all Secured Obligations (other than contingent indemnification obligations), the Grantee shall promptly, upon such satisfaction, execute, acknowledge, and deliver to each Grantor all reasonably requested instruments in writing releasing the security interest in the Trademarks acquired under this Confirmatory Grant.

(b) Each Grantor hereby grants to the Grantee a security interest in (1) all of each of such Grantor's right, title and interest in and to the Trademarks now owned or from time to time after the date hereof owned or acquired by such Grantor, together with (2) all proceeds and products of the Trademarks, (3) the goodwill associated with such Trademarks, and (4) all causes of action arising prior to or after the date hereof for infringement of the Trademarks or unfair competition regarding the same.

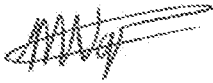
3) Counterparts. This Confirmatory Grant may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart.

4) Governing Law. This Confirmatory Grant and the rights and obligations of the parties hereto shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

[Signature Page Follows]

IN WITNESS WHEREOF, the Grantors have executed this Confirmatory Grant effective as of the date first written above.

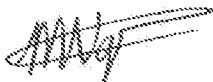
**HOWDEN USA COMPANY**

By:   
\_\_\_\_\_  
Name: Marinella Vigouroux  
Title: Treasurer

**COMPRESSOR PRODUCTS  
INTERNATIONAL LLC**

By: \_\_\_\_\_  
Name: Jillian C. Evanko  
Title: President

**HOWDEN ROOTS LLC**

By:   
\_\_\_\_\_  
Name: Marinella Vigouroux  
Title: Treasurer

IN WITNESS WHEREOF, the Grantors have executed this Confirmatory Grant effective as of the date first written above.

**HOWDEN USA COMPANY**

By: \_\_\_\_\_  
Name: Marinella Vigouroux  
Title: Treasurer

**COMPRESSOR PRODUCTS  
INTERNATIONAL LLC**

By:  \_\_\_\_\_  
Name: Jillian C. Evanko  
Title: President

**HOWDEN ROOTS LLC**

By: \_\_\_\_\_  
Name: Marinella Vigouroux  
Title: Treasurer

CHART INC.

By: 

Name: Herbert G. Hotchkiss

Title: Secretary

**CONFIRMATORY GRANT OF SECURITY INTEREST  
IN UNITED STATES TRADEMARKS**

**Exhibit A - SCHEDULE OF TRADEMARKS**

<b>Country</b>	<b>Trademark</b>	<b>Status/Stat us Date</b>	<b>App. No./Reg. No.</b>	<b>Owner</b>	<b>Registrati on Date</b>	<b>Applicatio n Date</b>
United States	TURBLEX	Registered	1572933	Howden USA Company	December 26, 1989	April 28, 1989
United States	TLT-BABCOCK	Registered	1880387	Howden USA Company	February 28, 1995	March 16, 1994
United States	American Fan Company	Registered	4409487	Howden USA Company	October 1, 2013	April 16, 2012
United States	BUFFALO	Registered	4548210	Howden USA Company	June 10, 2014	June 11, 2012
United States	GARDEN CITY	Registered	5305022	Howden USA Company	October 10, 2017	November 4, 2016
United States	ROOTS	Registered	0710549	Howden Roots LLC	January 31, 1961	June 3, 1960
United States	WHISPAIR	Registered	0954993	Howden Roots LLC	March 13, 1973	December 17, 1969
United States	UNIVERSAL RAI	Registered	1418160	Howden Roots LLC	November 25, 1986	July 15, 1985
United States	TRI-NADO	Registered	2413032	Howden Roots LLC	December 12, 2000	January 16, 1999
United States	ROOTS-FLO	Registered	2717864	Howden Roots LLC	May 20, 2003	January 17, 2001
United States	ROOTS-FLO	Registered	2903308	Howden Roots LLC	November 16, 2004	July 14, 2003
United States	EASYAIR	Registered	3091539	Howden Roots LLC	May 9, 2006	December 22, 2004



Country	Trademark	Status/Status Date	App. No./Reg. No.	Owner	Registration Date	Application Date
United States	EXVEL	Registered	5299034	Howden Roots LLC	October 3, 2017	January 17, 2016
United States	HPT	Registered	5429273	Howden Roots LLC	March 20, 2018	October 20, 2016
United States	NEOMAG	Registered	3675282	Compressor Products International LLC	September 1, 2009	July 17, 2008
United States	CVP	Registered	3675283	Compressor Products International LLC	September 1, 2019	July 17, 2008
United States	PRO FLO	Registered	3781132	Compressor Products International LLC	April 27, 2010	September 29, 2009
United States	POPR	Registered	5026876	Compressor Products International LLC	August 23, 2016	January 14, 2016
United States	CPI	Registered	5144650	Compressor Products International LLC	February 21, 2017	February 2, 2016
United States	CPI	Registered	5144651	Compressor Products International LLC	February 21, 2017	February 2, 2016
United States	SAFEGUARD	Registered	5113089	Compressor Products International LLC	January 3, 2017	April 22, 2016
United States	GASCUBE	Registered	3800672	Howden Roots LLC	June 8, 2010	March 23, 2009
United States	INDUSTRIAL VAC	Registered	1284095	Howden Roots LLC	July 3, 1984	August 6, 1982
United States	POWER MIZER	Registered	1854029	Howden Roots LLC	September 13, 1994	August 21, 1992
United States	SPENCER	Registered	0062801	Howden Roots LLC	May 28, 1907	April 26, 1905

Country	Trademark	Status/Status Date	App. No./Reg. No.	Owner	Registration Date	Application Date
United States	SPENCER	Registered	0140976	Howden Roots LLC	May 29, 1921	September 28, 1920
United States	SPENCER (Stylized)	Registered	0652701	Howden Roots LLC	October 8, 1957	January 1, 1957
United States	VORTEX	Registered	1911122	Howden Roots LLC	Aug 15, 1995	Aug 16, 1994
United States	CRYO-LEASE	Application	{97467683}	Chart Inc.		June 21, 2022
United States	ECO2MIZE R	Application	{90854861}	Chart Inc.		July 29, 2021