

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT6973395

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
CHART INC.	10/18/2021
RECEIVING PARTY DATA	
Name:	JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT
Street Address:	IL1-1145/54/63, P.O. BOX 6026
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60680-6026
PROPERTY NUMBERS Total: 9	
Property Type	Number
Application Number:	16293985
Application Number:	16395758
Application Number:	16553963
Application Number:	16570174
Application Number:	16725590
Application Number:	16728301
Application Number:	16951115
Application Number:	17186069
Application Number:	17229972
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	3129932652
Email:	heather.poitras@lw.com
Correspondent Name:	HEATHER POITRAS
Address Line 1:	330 N WABASH AVENUE
Address Line 2:	SUITE 2800
Address Line 4:	CHICAGO, ILLINOIS 60611
NAME OF SUBMITTER:	HEATHER POITRAS
SIGNATURE:	/hp/

PATENT

DATE SIGNED:	10/18/2021
Total Attachments: 4 source=Chart - Patent Security Agreement (Chart, Inc. - October, 2021) (127128541.1)#page1.tif source=Chart - Patent Security Agreement (Chart, Inc. - October, 2021) (127128541.1)#page2.tif source=Chart - Patent Security Agreement (Chart, Inc. - October, 2021) (127128541.1)#page3.tif source=Chart - Patent Security Agreement (Chart, Inc. - October, 2021) (127128541.1)#page4.tif	

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

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES PATENTS (the "Confirmatory Grant") is made effective as of October 18, 2021 by and from Chart Inc., a Delaware corporation (the "Grantor"), to and in favor of JPMORGAN CHASE BANK, N.A., (the "Grantee") for itself and as Administrative Agent for the Secured Parties (as defined in the Credit Agreement referenced below).

WHEREAS, Chart Industries, Inc. (the "Borrower"), certain other persons party thereto, the Lenders and the Grantee have entered into that certain Fifth Amended and Restated Credit Agreement dated October 18, 2021 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement").

WHEREAS, the Grantor and certain other Subsidiaries of the Borrower have guaranteed the repayment of the Secured Obligations pursuant to that certain Fifth Amended and Restated Guarantee and Collateral Agreement dated October 18, 2021 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Collateral Agreement").

WHEREAS, the Grantor owns the patents listed on Exhibit A attached hereto (the "Patents"), which Patents are issued 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 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 Loan 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.

2) The Security Interest.

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

(b) The Grantor hereby grants to the Grantee a security interest in (1) all of the Grantor's right, title and interest in and to the Patents now owned or from time to time after the date hereof owned or acquired by the Grantor, together with (2) all proceeds and products of the Patents, and (3) all causes of action arising prior to or after the date hereof for infringement of the Patents 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 Grantor has executed this Confirmatory Grant effective as of the date first written above.

CHART INC.

By: 
Name: *Herbert C. Hotchkiss*
Title: *Secretary*

CONFIRMATORY GRANT OF SECURITY INTEREST
IN UNITED STATES PATENTS

Exhibit A - SCHEDULE OF PATENTS

CHART INC.

Title	Application No. Application Date	(Publication No.) Patent No. Issue Date
Cryogenic fluid transfer system and method	16293985 2019-03-06	10890293 2021-01-12
Cryogenic Fluid Dispensing System Having a Chilling Reservoir	16395758 2019-04-26	(20190331298)
Multiple Head Dosing Arm Device, System And Method	16553963 2019-08-28	(20190383444)
Cryogenic Liquid Dispensing System Having a Raised Basin	16570174 2019-09-13	(20200182409)
Vapor Pressure Regulator For Cryogenic Liquid Storage Tanks And Tanks Including The Same	16725590 2019-12-23	(20200208779)
Storage Tank With Pressure Actuated Fill Termination Assembly	16728301 2019-12-27	(20200208778)
Ambient Air Vaporizer with Icephobic/Waterphobic Treatment	16951115 2020-11-18	(20210164619)
Delivery Tank With Pressure Reduction, Saturation And Desaturation Features	17186069 2021-02-26	(20210270420)
Gas Dispensing System with Tank Pressure and Heat Management	17/229,972 2021-04-14	(20210317953)