

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Chart Energy & Chemicals, Inc.		05/18/2010	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	JPMorgan Chase Bank, N.A., as Administrative Agent		
Street Address:	10 South Dearborn		
City:	Chicago		
State/Country:	ILLINOIS		
Postal Code:	60603		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	1644761	CORE-IN-KETTLE	
Registration Number:	3022860	SHIMTEC	
CORRESPONDENCE DATA			
Fax Number:	(214)981-3400		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	214-981-3483		
Email:	dclark@sidley.com		
Correspondent Name:	Dusan Clark, Esq.		
Address Line 1:	Sidley Austin LLP		
Address Line 2:	717 N. Harwood St., Suite 3400		
Address Line 4:	Dallas, TEXAS 75201		
ATTORNEY DOCKET NUMBER:	36084-36010		
NAME OF SUBMITTER:	Dusan Clark		
Signature:	/Dusan Clark/		

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**TRADEMARK
 REEL: 004210 FRAME: 0788**

Date:

05/21/2010

Total Attachments: 6

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

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "Confirmatory Grant") is made effective as of May 18, 2010 by and from CHART ENERGY & CHEMICALS, INC., a Delaware corporation ("Grantor") to and in favor of JPMORGAN CHASE BANK, N.A., for itself and as Administrative Agent for the Secured Parties (as defined in the Credit Agreement referenced below) (in such capacities, "Grantee").

WHEREAS, Chart Industries, Inc. (the "Company"), Chart Industries Luxembourg S.à r.l., the Lenders and Grantee have entered into a Credit Agreement dated as of the date hereof (as may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement");

WHEREAS, the Company, Grantor and certain other Subsidiaries of the Company have entered into a Guarantee and Collateral Agreement dated as of the date hereof (as may be amended, restated, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement").

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

WHEREAS, this Confirmatory Grant has been granted in conjunction with the security interest granted under the Guarantee and Collateral Agreement to Grantee for the benefit of the Secured Parties. The rights and remedies of Grantee with respect to the security interest granted herein are without prejudice to and are in addition to those set forth in the Guarantee and 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 Guarantee and Collateral Agreement, the provisions of the Guarantee and 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 (i) all the Guaranteed Obligations and (ii) all of the obligations and liabilities of the Subsidiary Loan Parties under the Credit Agreement. Upon the payment in full of all Guaranteed Obligations, Grantee shall promptly, upon such satisfaction, execute, acknowledge, and deliver to the Administrative Agent all reasonably requested instruments in writing releasing the security interest in the Trademarks acquired under the Guarantee and Collateral Agreement and this Confirmatory Grant.

(b) Grantor hereby grants to Grantee a security interest in (1) all of 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 Grantor, together with (2) all proceeds of such 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 such 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.

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

CHART ENERGY & CHEMICALS, INC.

By: *Matthew J. Klaben*

Name: Matthew J. Klaben

Title: Vice President, General Counsel and Secretary

STATE OF OHIO)

) ss:

COUNTY OF CUYAHOGA)

BEFORE ME, a Notary Public in and for said County and State, appeared Matthew J. Klaben, Vice President, General Counsel and Secretary of Chart Energy & Chemicals, Inc., a Delaware corporation, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

(SEAL)

Danka Michael

DANKA MICHAEL, Notary Public

Notary Public, State of OHIO

STATE OF OHIO

My Commission Expires April 3, 2011

My Commission Expires: April 3, 2011

(Recorded in Cuyahoga County)



NOTE: CHART ENERGY & CHEMICALS, INC. IS THE SUCCESSOR TO CHART HEAT EXCHANGERS LIMITED PARTNERSHIP

Friday, May 14, 2010

Trademark Status Report

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Trademark	Status	App Number Reg Number	App Date Reg Date	Client Ref Number Next Action(s)	Due Date(s)
CORE-IN-KETTLE Country: United States of America Owner: Chart Heat Exchangers Limited Partnership Classes: 11 Int. Goods: Class : 11 Int. Heat exchangers	Registered 246251-010003/0073	74/007507 1644761	04-Dec-1989 14-May-1991 Resp.Off.: IL	Next Renewal	14-May-2011
MARBOND Country: European Community Owner: Chart Heat Exchangers Limited Partnership Classes: 09 Int., 11 Int. Goods: Class : 09 Int. Scientific apparatus and instruments; laboratory apparatus and instruments; catalytic reactors; chemical reactors; parts and fittings for all the aforesaid goods; but not including electrical accessories sold separately.	Registered 246251-030003/0074	1919950 1919950	24-Oct-2000 25-Mar-2002 Resp.Off.: IL	First Renewal	24-Oct-2010
MARBOND Country: United Kingdom Owner: Chart Heat Exchangers Limited Partnership Classes: 11 Int. Goods: Class : 11 Int. Heat exchangers and parts and fittings therefor.	Registered 246251-030003/0074	2131853 2131853	06-May-1997 21-Nov-1997 Resp.Off.: IL	Next Renewal	06-May-2017

Trademark Status Report

Trademark	Status	Client-Matter/SubCase	App Number Reg Number	App Date Reg Date	Client Ref Number Next Action(s)	Due Date(s)
SHIMTEC	Registered	246251-030003/0068	78/181795 3022860	05-Nov-2002 06-Dec-2005	AIJ of Use - 6 Year First Renewal	06-Dec-2011 06-Dec-2015

Country: United States of America

Owner: Chart Heat Exchangers Limited Partnership

Classes: 09 Int., 11 Int., 42 Int.

Goods: Class : 09 Int.

Laboratory apparatus and instruments, namely chemical and catalytic reactors for use in exothermic and endothermic reactions and parts and fittings therefor

Class : 11 Int.

Chemical and catalytic reactors for use in industrial applications, chemical processes, and aerospace applications, and parts and fittings therefor; heating and/or cooling apparatus and installations, namely heat exchangers, for use in industrial applications, chemical processes, and aerospace applications, and parts and fittings therefor; heat exchangers for use in industrial applications, chemical processes, and aerospace applications, and parts and fitting therefor.

Class : 42 Int.

Mechanical engineering services; chemical engineering services; design for others of heat exchangers, chemical reactors, and catalytic reactors; new product development services, namely design and testing services; relating to heat exchangers, chemical reactors, and catalytic reactors; product testing services relating to heat exchangers, chemical reactors, and catalytic reactors; technical consultation and research relating to heat exchangers and reactor technology.

Country	Owner	Mark	Class(es)	Application No.	Application Date	Registration No.	Registration Date	Status	Current Renewal
European Community	Chart Heat Exchangers Limited Partnership	SHIMTEC	Classes 09,11 and 42	2860104	25-Sep-02	2860104	17-Dec-03	Granted	30-Sep-12

NOTE: Chart Energy & Chemicals, Inc. is the successor to Chart Heat Exchangers Limited Partnership