

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3968950

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST (TERM LOAN)
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHASE BRASS AND COPPER COMPANY, LLC	07/18/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	JPMORGAN CHASE BANK, N.A., AS ADMINISTRATIVE AGENT
<b>Street Address:</b>	10 SOUTH DEARBORN
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60603
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14817191
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(214)981-3400
<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>	
<b>Phone:</b>	214-981-3483
<b>Email:</b>	dclark@sidley.com
<b>Correspondent Name:</b>	DUSAN CLARK, ESQ.
<b>Address Line 1:</b>	SIDLEY AUSTIN LLP
<b>Address Line 2:</b>	2001 ROSS AVENUE, SUITE 3600
<b>Address Line 4:</b>	DALLAS, TEXAS 75201
<b>ATTORNEY DOCKET NUMBER:</b>	36084-39960
<b>NAME OF SUBMITTER:</b>	DUSAN CLARK
<b>SIGNATURE:</b>	/Dusan Clark/
<b>DATE SIGNED:</b>	07/19/2016
<b>Total Attachments: 6</b>	
source=JPM_GBC_CB&CC, LLC Confirmatory Grant in IP (TLB) (EXECUTED) (2)#page1.tif	
source=JPM_GBC_CB&CC, LLC Confirmatory Grant in IP (TLB) (EXECUTED) (2)#page2.tif	
source=JPM_GBC_CB&CC, LLC Confirmatory Grant in IP (TLB) (EXECUTED) (2)#page3.tif	
source=JPM_GBC_CB&CC, LLC Confirmatory Grant in IP (TLB) (EXECUTED) (2)#page4.tif	
source=JPM_GBC_CB&CC, LLC Confirmatory Grant in IP (TLB) (EXECUTED) (2)#page5.tif	



**CONFIRMATORY GRANT OF SECURITY INTEREST  
IN UNITED STATES COPYRIGHTS, TRADEMARKS AND PATENTS**

THIS CONFIRMATORY GRANT OF SECURITY INTEREST IN UNITED STATES COPYRIGHTS (the "Confirmatory Grant") is made effective as of July 18, 2016 by and from CHASE BRASS AND COPPER COMPANY, LLC (the "Grantor") to and in favor of JPMORGAN CHASE BANK, N.A., in its capacity as administrative agent (the "Grantee") for itself and on behalf and for the benefit of the other Secured Parties (as defined in the Credit Agreement referenced below).

WHEREAS, Global Brass and Copper, a Delaware corporation, Global Brass and Copper Holdings Inc., a Delaware corporation, the lenders party thereto and the Grantee have entered into a Term Loan Credit Agreement dated as of July 18, 2016 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement").

WHEREAS, the Grantor and the other grantors from time to time party thereto have entered into a Pledge and Security Agreement dated as of July 18, 2016 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement").

WHEREAS, the 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, the Grantor owns the patents listed on Exhibit B attached hereto (the "Patents" and, together with the Copyrights and Trademarks, the "Intellectual Property"), which Patents are pending or registered with the United States Patent and Trademark Office.

WHEREAS, the Grantor owns the copyrights listed on Exhibit C attached hereto (the "Copyrights"), which Copyrights are pending or registered with the United States Copyright Office.

WHEREAS, this Confirmatory Grant has been granted in conjunction with the security interest granted to the Grantee under the Security Agreement. 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 Security 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 Security Agreement, the provisions of the Security 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 meanings 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 termination of the Credit Agreement and all of the Secured Obligations have been indefeasibly paid and performed in full (or with respect to any outstanding Letters of Credit, such Letter of Credit has been cash collateralized as required by Section 2.06(j) of the Credit Agreement) other than contingent indemnification obligations as to which no claim has been made and no commitments of the Administrative Agent or the other Secured Parties which would give rise to any Secured Obligations are outstanding, the Grantee shall promptly execute, acknowledge, and deliver to the Grantor all reasonably requested instruments in writing or otherwise releasing the security interest in the Intellectual Property 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 Intellectual Property 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 Intellectual Property, (3) the goodwill associated with the Trademarks of such Intellectual Property and (4) all causes of action arising prior to or after the date hereof for infringement of the Intellectual Property or unfair competition regarding the same.

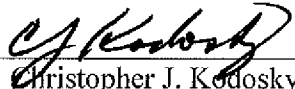
3) Counterparts. This Confirmatory Grant may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be 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 internal laws of the State of New York.

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IN WITNESS WHEREOF, the Grantor has executed this Confirmatory Grant of Security Interest in United States Copyrights, Trademarks and Patents effective as of the date first written above.

CHASE BRASS AND COPPER COMPANY, LLC

By   
Name: Christopher J. Kodosky  
Title: Chief Financial Officer

Signature Page for Grant of  
Security Interest in United States Copyrights, Trademarks and Patents

**PATENT**  
**REEL: 039394 FRAME: 0182**

CONFIRMATORY GRANT OF SECURITY INTEREST  
IN UNITED STATES COPYRIGHTS  
Exhibit A - SCHEDULE OF TRADEMARKS

Country	Trademark Name	App. No.	File Date	Reg. No.	Reg. Date	Owner
United States	GREEN DOT	77/022452	10/17/2006	3966538	5/24/2011	Chase Brass And Copper Company, LLC
United States	MISCELLANEOUS DESIGN (GREEN DOT)	77/022467	10/17/2006	3919976	2/15/2011	Chase Brass And Copper Company, LLC
United States	MISCELLANEOUS DESIGN (BLUE DOT)	77/022442	10/17/2006	3482927	8/12/2008	Chase Brass And Copper Company, LLC
United States	ECOBRONZE	86/293551	5/28/2014			Chase Brass and Copper Company, LLC
United States	CHASE BRASS	86/578548	3/27/2015	4858303	11/24/2015	Chase Brass And Copper Company, LLC
United States	Centaur Design	86/578513	3/27/2015	4845503	11/3/2015	Chase Brass and Copper Company, LLC
United States	E-LITE BRASS	86/579397	3/27/2015			Chase Brass and Copper Company, LLC
United States	BLUE DOT	86/578739	3/27/2015	4845521	11/3/2015	Chase Brass and Copper Company, LLC
United States	E & Shield Design	86/579361	3/27/2015	4845579	11/3/2015	Chase Brass and Copper Company, LLC
United States	E LITE Stylized Design	86/578936	3/27/2015			Chase Brass and Copper Company, LLC
United States	E BRONZE Stylized Design	86/578864	3/27/2015			Chase Brass and Copper Company, LLC

CONFIRMATORY GRANT OF SECURITY INTEREST  
IN UNITED STATES COPYRIGHTS  
Exhibit B - SCHEDULE OF PATENTS

<u>Country</u>	<u>App. No.</u>	<u>File Date</u>	<u>Patent No.</u>	<u>Issue Date</u>	<u>Title</u>	<u>Owner</u>
United States	14/817191	8/3/2015			Wrought Machinable Brass Alloy	Chase Brass And Copper Company, LLC

CONFIRMATORY GRANT OF SECURITY INTEREST  
IN UNITED STATES COPYRIGHTS  
Exhibit C - SCHEDULE OF COPYRIGHTS

None.