TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM391968

SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: Release of Security Interest recorded at Reel/Frame 4793/0816

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Wells Fargo Bank, National Association, as Agent		07/18/2016	National Banking Association: UNITED STATES

RECEIVING PARTY DATA

Name:	GBC Metals, LLC (formerly Global Metals, LLC)		
Street Address:	427 North Shamrock Street		
City:	East Alton		
State/Country:	ILLINOIS		
Postal Code:	62024		
Entity Type:	Limited Liability Company: DELAWARE		

PROPERTY NUMBERS Total: 11

Property Type	Number	Word Mark
Registration Number:	3839233	CUVERRO
Registration Number:	3797470	CUVERRO
Registration Number:	3482927	
Registration Number:	3919976	
Registration Number:	3966538	GREEN DOT
Registration Number:	1790123	S
Registration Number:	1592731	COPPERBOND
Registration Number:	0940833	SOMERS THIN STRIP
Registration Number:	0899524	FINEWELD
Registration Number:	0904150	
Registration Number:	0822255	POSIT-BOND

CORRESPONDENCE DATA

Fax Number: 2149813400

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: 214-981-3483 dclark@sidley.com Email: **Correspondent Name:** Dusan Clark, Esq. Sidley Austin LLP Address Line 1:

REEL: 005836 FRAME: 0804

TRADEMARK 900371824

Address Line 2: 2001	Ross Avenue, Suite 3600	
Address Line 4: Dalla	s, TEXAS 75201	
	Tanan / 2000	
ATTORNEY DOCKET NUMBER:	36084-39960	
NAME OF SUBMITTER:	Dusan Clark	
SIGNATURE:	/Dusan Clark/	
DATE SIGNED:	07/19/2016	
Total Attachments: 8		
source=GBC Refi July 18, 2016 - Payoff - Indenture, IP SA Release#page1.tif		
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RELEASE OF SECURITY INTEREST

THIS RELEASE OF SECURITY INTEREST dated as of July 18, 2016, is made by Wells Fargo Bank, a national banking association as trustee and notes collateral agent ("Agent") under that certain Indenture dated as of June 1, 2012 (the "Indenture") among Global Brass and Copper, Inc. ("Global Brass"), the subsidiaries of Global Brass party thereto and the Agent.

WHEREAS, Agent and GBC Metals, LLC (formerly Global Metals, LLC), a Delaware limited liability company and direct subsidiary of Global Brass ("GBC") were parties to that certain Trademark Security Agreement dated as of June 1, 2012 and recorded in the PTO on June 2, 2012 at Reel/Frame 4793/0816, against the trademarks identified on Schedule I attached hereto (the "Trademark Security Agreement").

WHEREAS, Agent and GBC were parties to that certain Patent Security Agreement dated June 1, 2012 and recorded in the PTO on June 1, 2012 at Reel/Frame 28300/0834 against the patents identified on <u>Schedule II</u> attached hereto (the "<u>Patent Security Agreement</u>").

WHEREAS, (i) Agent and A.J. Oster, LLC., a Delaware limited liability company and direct subsidiary of Global Brass ("A.J. Oster"), were parties to that certain Copyright Security Agreement dated June 1, 2012 and recorded in the U.S. Copyright Office (the "Copyright Office") on June 6, 2012 at Document Number V3616D860 against the against the copyrights identified on Schedule III attached hereto (the "First Copyright Security Agreement") and (ii) Agent and GBC were parties to that certain Copyright Security Agreement dated June 1, 2012 and recorded in the Copyright Office on June 6, 2012 at Document Number V3616D867 against the against the copyrights identified on Schedule III attached hereto (the "Second Copyright Security Agreement") (the First Copyright Security Agreement and the Second Copyright Security Agreement are collectively referred to herein as the "Copyright Security Agreement").

WHEREAS, GBC and A.J. Oster, together with all other grantors under the Trademark Security Agreement, the Patent Security Agreement and the Copyright Security Agreement are collectively referred to herein as "Grantor".

WHEREAS, Trademark Security Agreement, the Patent Security Agreement, and the Copyright Security Agreement granted, assigned and conveyed to Agent a security interest in each applicable Grantor's entire right, title and interest in and to certain intellectual property collateral (as defined in the Trademark Security Agreement, the Patent Security Agreement and the Copyright Security Agreement, including, without limitation all of the trademarks listed on Schedule I (the "Trademarks"), the patents listed on Schedule II (the "Patents") and the copyrights listed on Schedule III (the "Copyrights").

WHEREAS, pursuant to that certain Collateral Release and Termination Agreement dated as of the date hereof issued in connection with the Indenture (the "Payoff Letter"), Agent confirmed, effective as of the date hereof: (x) payment of all outstanding obligations of Grantors, (y) termination and release of all security interests made by Grantors to Agent, and (z) upon the written request and at the sole cost of Grantors, Agent will promptly execute and deliver any and all further instruments and documents and take such further action as Grantors may reasonably request to effectuate, evidence or reflect of public record, the release of the security interests referred to in the Payoff Letter.

WHEREAS, Agent desires to confirm its release of its rights and security interests in all intellectual property collateral, including the Trademarks, Patents and Copyrights.

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Agent hereby fully and finally releases and terminates (i) its security interest and other rights in, to and under the intellectual property collateral, including, without limitation, all of the Trademarks listed on Schedule I; (ii) all of the Patents listed on Schedule II; (iii) all of the Copyrights listed on Schedule III: and (iv) any and all other rights it may have under the Trademark Security Agreement, the Patent Security Agreement and the Copyright Security Agreement.

In executing this Release of Security Interest, the Agent shall be entitled to the benefit of every provision of the Indenture relating to the conduct or affecting the liability of or affording protection to the Agent, including its right to be compensated, reimbursed and indemnified, whether or not elsewhere herein so provided. The Agent makes no representations and shall not be responsible in any manner whatsoever as to the validity or sufficiency of this Release of Security Interest or for or in respect of the recitals contained herein, or with respect to the consents of the Holders or any documents used in the solicitations of such consents, all of which recitals are made solely by the Company and the Guarantors.

[Signature Page Follows]

IN WITNESS WHEREOF, Agent has caused this Release of Security Interest to be duly executed as of the day and year first above written.

WELLS FARGO BANK, NATIONAL ASSOCIATION, as Agent

y: Affins

Name: <u>Julius R. Zamora</u>

Title: Vice President

 $[Signature\ Page\ to\ Release\ of\ Security\ Interest]$

SCHEDULE I

TRADEMARKS

App. No./	Reg. No./
App. Date	Reg. Date
77845818	3839233
09-OCT-2009	24-AUG-2010
77790483	3797470
27-JUL-2009	01-JUN-2010
77022442	3482927
17-OCT-2006	12-AUG-2008
77022467	3919976
17-OCT-2006	15-FEB-2011
77022452	3966538
17-OCT-2006	24-MAY-2011
74328284	1790123 31-AUG-1993
04-NOV-1992	31-AUG-1993
73643729	1592731
09-FEB-1987	24-APR-1990
72385234	0940833
02-MAR-1971	15-AUG-1972
72350604	0899524
05-FEB-1970	29-SEP-1970
72349885	0904150
28-IAN-1970	15-DEC-1970
20-JAN-1970	15-1010-1970
72235219	0822255
23-DEC-1965	17-JAN-1967
	77845818 09-OCT-2009 77790483 27-JUL-2009 77022442 17-OCT-2006 77022467 17-OCT-2006 77022452 17-OCT-2006 74328284 04-NOV-1992 73643729 09-FEB-1987 72385234 02-MAR-1971 72350604 05-FEB-1970 72349885 28-JAN-1970

SCHEDULE II

PATENTS

Patent No./ Publication No./	Issue Date/ Pub. Date/	Title
Application No.	App. Date	
20090183803 12336731	23-JUL-2009 17-DEC-2008	Copper-Nickel-Silicon Alloys
8430979 11588111	30-APR-2013 26-OCT-2006	Copper alloy containing cobalt, nickel and silicon
8257515 11246966	04-SEP-2012 05-JUL-2002	Copper Alloy Containing Cobalt, Nickel & Silicon
7808109 12145420	05-OCT-2010 24-JUN-2008	Fretting and whisker resistant coating system and method
7749611 10727920	06-JUL-2010 04-DEC-2003	Peel strength enhancement of copper laminates
7731831 11593949	08-JUN-2010 07-NOV-2006	Method for manufacturing a composite material including copper foil and support layer
7391116 10962917	24-JUN-2008 12-OCT-2004	Fretting and Whisker Resistant Coating System and Method
7182823 10610433	27-FEB-2007 30-JUN-2003	Copper Alloy Containing Cobalt, Nickel & Silicon
7132158 10965347	07-NOV-2006 14-OCT-2004	Support layer for thin copper foil
6905782 10930316	14-JUN-2005 31-AUG-2004	Tarnish Deterring Tin Coating
6893742 09948166	17-MAY-2005 06-SEP-2001	Copper foil with low profile bond enhancement
6852427 10653582	08-FEB-2005 02-FEB-2005	Chromium-free antitarnish adhesion promoting treatment composition
6837980 10017863	04-JAN-2005 12-DEC-2001	Bond enhancement antitarnish coatings
6797764 09907224	28-SEP-2004 17-JUL-2001	Water-based Adhesive
6749699 09923137	15-JUN-2004 06-AUG-2001	Silver containing copper alloy
6695934 09527144	24-FEB-2004 16-MAR-2000	Copper Alloy and Process for Obtaining Same
6689268 09842454	10-FEB-2004 26-APR-2001	Cooper Foil Composite Including a Release Layer
6689232 09800989	10-FEB-2004 07-MAR-2001	Copper alloy
6679956 09808337	20-JAN-2004 14-MAR-2001	Process for Making Copper-Tin-Zinc Alloys
6632300 09879616	14-OCT-2003 12-JUN-2001	Copper alloy having improved stress relaxation resistance
6569543 09784547	27-MAY-2003 15-FEB-2001	Copper foil with low profile enhancement
6471792 09429871	29-OCT-2002 29-OCT-1999	Stress Relaxation Resistant Brass
6436206 09311038	20-AUG-2002 01-APR-1999	Copper Alloy and Process for Obtaining Same
6432556 09561110	13-AUG-2002 28-APR-2000	Copper alloy with a golden visual appearance

Patent No./ Publication No./ Application No.	Issue Date/ Pub. Date/ App. Date	Title	
6348544 09568375	19-FEB-2002 10-MAY-2000	Tintable Water-Based Coating Composition	
6346335 09522544	12-FEB-2002 10-MAR-2000	Copper Foil Composite Including A Release Layer	
6251199 09304803	26-JUN-2001 04-MAY-1999	Copper Alloy Having Improved Resistance to Cracking Due to Localized Stress	
6241831 09325036	05-JUN-2001 07-JUN-1999	Copper Alloy	
6194513 09400771	27-FEB-2001 22-SEP-1999	Tintable Water-Based Coating Composition	
6183886 09213545	06-FEB-2001 17-DEC-1998	Tin Coatings Incorporating Selected Elemental Additions to Reduce Discoloration	
6164370 09160029	26-DEC-2000 24-SEP-1998	Enhanced heat exchange tube	
6136460 09054899	24-OCT-2000 03-APR-1998	Tin Coatings Incorporating Selected Elemental Additions to Reduce Discoloration	
6132528 09103681	17-OCT-2000 23-JUN-1998	Iron Modified Tin Brass	
6099663 09103866	08-AUG-2000 24-JUN-1998	Copper Alloy and Process for Obtaining Same	
6093265 09099297	25-JUL-2000 18-JUN-1998	Copper Alloy Having Improved Stress Relaxation	
6083633 08877020	04-JUL-2000 16-JUN-1997	Multi-layer Diffusion Barrier for a Tin Coated Electrical Connector	
6067712 08814163	30-MAY-2000 10-MAR-1997	Heat Exchange Tube with embossed enhancement	
5985055 09132440	16-NOV-1999 11-AUG-1998	Copper Alloy and Process for Obtaining Same	
5980656 08898694	09-NOV-1999 22-JUL-1997	Copper Alloy with Magnesium Addition	
5916695 08769912	29-JUN-1999 09-DEC-1996	Tin Coated Electrical Connector	
5916386 09123710	29-JUN-1999 28-JUL-1998	Copper alloy and process for obtaining same	
5893953 08931696	13-APR-1999 16-SEP-1997	Copper Alloy and Process for Obtaining Same	
5882442 08591065	16-MAR-1999 09-FEB-1996	Iron Modified Phosphor-Bronze	
5868877 08898053	09-FEB-1999 22-JUL-1997	Copper Alloy Having Improved Stress Relaxation	
5865910 08747014	02-FEB-1999 07-NOV-1996	Copper Alloy and Process for Obtaining Same	
5853505 0884478	29-DEC-1998 18-APR-1997	Iron modified tin brass	
5820701 08780116	13-OCT-1998 26-DEC-1996	Copper Alloy and Process for Obtaining Same	
5800930 08879689	01-SEP-1998 24-JUN-1997	Nodular copper/nickel alloy treatment for copper foil	
5780172 08657211	14-JUL-1998 03-JUN-1996	Tin Coated Electrical Connector	
5730189 08449173	24-MAR-1998 24-MAY-1995	Internally and Externally Enhanced Wielded Tube	
5688356 07844288	18-NOV-1997 06-NOV-1996	Water-Based Urethane Adhesive	

Patent No./ Publication No./ Application No.	Issue Date/ Pub. Date/ App. Date	Title	
5681662 08529265	28-OCT-1997 15-SEP-1995	Copper Alloy Foils for Flexible Circuits	
5637160 08277928	10-JUN-1997 20-JUL-1994	Corrosion-Resistant Bismuth Brass	
5601665 08436894	11-FEB-1997 08-MAY-1995	Process for Improving the Bend Formability of Copper Alloys	
5573845 08352663	12-NOV-1996 09-DEC-1994	Superficial Coating Layer Having Acicular Structures for Electrical Conductors	
5565045 08432566	15-OCT-1996 01-MAY-1995	Copperbase alloys having improved bend formability	
5540378 08126862	30-JUL-1996 27-SEP-1993	Method for the Assembly of an Electronic Package	
5494209 08300001	27-FEB-1996 01-SEP-1994	A Method for the Manufacture of an Internally Enhanced Welded Tube	
5489373 08382693	06-FEB-1996 02-FEB-1995	Aqueous Zinc Solution Resistant to Precipitation	
5486244 08233147	23-JAN-1996 25-APR-1994	Process for improving the bend formability of copper alloys	
5472796 08372272	05-DEC-1995 13-JAN-1995	Copper alloy clad for coinage	

SCHEDULE III

Copyrights

Copyrights recorded at V3616 D860

Copyright	Reg. No.	Reg. Date
Total Quality Management Using	TX 3095969	15-APR-1991
Statistical Methods: Training Manual		
Prepared by Gerald A. Emperor		

Copyrights recorded at V3616 D867

Copyright	Reg. No.	Reg. Date
Understanding Copper Alloys: The Manufacture and use of Copper and Copper Alloy Sheet and Strip	TX 900105	9-APR-1982
Olin Brass Alloy Guide	TX 1605891	18-MAR-1985
Olin Brass Alloy Guide	TX 1560920	18-MAR-1985
Olin Brass Alloy Guide	TX 1560919	18-MAR-1985

RECORDED: 07/19/2016