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
Brush Wellman Inc.		11/07/2007	CORPORATION: OHIO

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, National Association, as Administrative Agent
Street Address:	10 South Dearborn Street
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60603
Entity Type:	National Association: UNITED STATES

PROPERTY NUMBERS Total: 23

Property Type	Number	Word Mark
Registration Number:	2395001	ALBEMET
Registration Number:	3124261	ALBEWELD
Registration Number:	3265646	ALLOY 390
Serial Number:	78920954	B
Registration Number:	0756691	BRUSH
Registration Number:	0757120	BRUSH
Registration Number:	1786074	BRUSH 1915
Registration Number:	2575083	BRUSH 60
Registration Number:	2414374	BRUSHBRONZE
Registration Number:	2485697	BRUSHCAST
Serial Number:	78698244	BRUSHFORM
Registration Number:	3181541	EQUACAST
Registration Number:	3259146	FORMAMET
Registration Number:	1597170	MOLDMAX

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Registration Number:	2322188	MOLDMAX HH
Registration Number:	2322189	MOLDMAX LH
Serial Number:	78920803	MOLDMAX V
Serial Number:	78920827	MOLDMAX XL
Registration Number:	2504963	NIBRYL CX
Registration Number:	1597171	PROTHERM
Registration Number:	2419524	TOUGHMET
Registration Number:	0695510	UOX
Registration Number:	1847231	WELDPAK

CORRESPONDENCE DATA

Fax Number: (214)981-3400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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:	36084-36090
NAME OF SUBMITTER:	Dusan Clark
Signature:	/Dusan Clark/
Date:	05/01/2008

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 (the "Confirmatory Grant") is made effective as of November 7, 2007 by and from BRUSH WELLMAN INC., an Ohio corporation (the "Grantor"), to and in favor of JPMORGAN CHASE BANK, NATIONAL ASSOCIATION, (the "Grantee") for itself and as Administrative Agent for the Lenders (as defined in the Credit Agreement referenced below).

WHEREAS, Brush Engineered Materials Inc. (the "Company") (together with the Lenders) and Grantee have entered into a Credit Agreement dated as of November 7, 2007 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement").

WHEREAS, the Grantor, along with certain other Subsidiaries of the Company, has guaranteed the repayment of the Secured Obligations pursuant to a Guaranty dated November 7, 2007 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Guaranty").

WHEREAS, the Company, the Grantor and certain Subsidiaries of the Company have entered into a Pledge and Security Agreement dated November 7, 2007 (as may be amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement").

WHEREAS, the Grantor owns the trademarks (the "Trademarks") listed on Exhibit A attached hereto, 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 to Grantee under the Security Agreement. 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 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 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 Secured Obligations and (ii) all of the obligations and liabilities of the Subsidiary Guarantors under the Guaranty. Upon the payment in full of all Secured Obligations (other than contingent indemnification obligations), Grantee shall promptly, upon such satisfaction, execute, acknowledge, and deliver to Grantor all reasonably requested instruments in writing releasing the security interest in the Trademarks acquired under this Confirmatory Grant.

(b) The Grantor hereby grants to Grantee a security interest in (1) all of Grantor's right, title and interest in and to the Trademarks set forth in Exhibit A now owned or from time to time after the date hereof owned or acquired by the Grantor, together with (2) all proceeds 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.

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

BRUSH WELLMAN INC.

By: _____
Name: Michael C. Hasychak
Title: Vice President, Treasurer and Secretary

STATE OF OHIO)
CUYAHOGA COUNTY)

On November __, 2007, before me, Susan M. Zacher, Notary Public, personally appeared Michael C. Hasychak, 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)

_____
Notary Public, State of Ohio
My Commission Expires: 1/24/09

Signature Page for Grant of
Security Interest in United States Trademarks

Exhibit A – Schedule of Trademarks
(to Confirmatory Grant of Security Interest in U.S. Trademarks)

Mark/Case No	Country	Subsidiary	App. No.	App. Date	Reg. No.	Reg. Date	Goods/Class	Status/Next Rnwl.
ALBEMET (04342)	United States of America	BWI	75/653,302	4-Mar-1999	2,395,001	17-Oct-2000	Alloy/metal matrix composite composed of aluminum and beryllium used for automotive, aerospace, construction, electronic, marine and medical products applications Class 6	Registered Next Renewal Date 17-Oct-2010
ALBEWELD (04526)	United States of America	BWI	78/299,199	11-Sep-2003	3,124,261	1-Aug-2006	Metal alloys for further manufacturing, alloys for use in casting, namely, alloy/metal matrix composite comprising aluminum and beryllium Class 6	Registered Next Renewal Date 1-Aug-2016
ALLOY 390 (04543)	United States of America	BWI	78/299,235	11-Sep-2003	3,265,646	17-Jul-2007	Copper based alloy also comprising beryllium, nickel and zirconium, sold in forms suitable for further manufacturing of electrical and electronic components Class 6	Registered Next Renewal Date 17-Jul-2017
B (STYLIZED) (04649)	United States of America	BWI	78/920,954	30-Jun-2006			Printed materials, namely, printed writing instruments (016); Printed lanyards suitable for holding eyeglasses, badges, keys computer memory drives, and the like (022); Printed clothing, namely, camp shirts, polo shirts, pull over jackets (025) Class 16, 22, 25	Published

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Mark/Case No	Country	Subsidiary	App. No.	App. Date	Reg. No.	Reg. Date	Goods/Class	Status/Next Rnwl.
BRUSH (04248)	United States of America	BWI	72/157,452	19-Nov-1962	756,691	17-Sep-1963	Beryllium and metal alloys-namely, beryllium and beryllium-copper alloy powders, ingots, billets, castings, forgings, and molded, cast, forged, pressed, extruded, rolled or wrought metal articles and shapes of unitary or composite construction in the unfinished and semi-finished condition Class 6	Registered Next Renewal Date 17-Sep-2013
BRUSH (04260)	United States of America	BWI	72/157,451	19-Nov-1962	757,120	24-Sep-1963	Beryllium oxide and compositions comprising predominantly beryllium oxide-namely, powder, porous, compacted, sintered, compressed, extruded, cast and molded shapes and articles Class 1	Registered Next Renewal Date 24-Sep-2013
BRUSH 1915 & DESIGN BRUSH 1915 (04244)	United States of America	BWI	74/229,013	10-Dec-1991	1,786,074	3-Aug-1993	Copper nickel alloy in rod and wire form Class 6	Registered Next Renewal Date 3-Aug-2013
BRUSH 60 (04403)	United States of America	BWI	75/886,474	4-Jan-2000	2,575,083	4-Jun-2002	Copper-based alloy of beryllium, nickel and zirconium for use in the manufacturing of electrical and electrical components Class 6	Registered Next Renewal Date 4-Jun-2012

Mark/Case No	Country	Subsidiary	App. No.	App. Date	Reg. No.	Reg. Date	Goods/Class	Status/Next Rnwl.
BRUSHBRONZE (04270)	United States of America	BWI	75/436,239	18-Feb-1998	2,414,374	19-Dec-2000	Aluminum bronze alloys and manganese bronze alloys for wear and corrosion resistant applications Class 6	Registered Next Renewal Date 19-Dec-2010
BRUSHCAST (04319)	United States of America	BWI	75/620,420	13-Jan-1999	2,485,697	4-Sep-2001	Beryllium copper casting alloy Class 6	Registered Next Renewal Date 4-Sep-2011
BRUSHFORM (04613)	United States of America	BWI	78/698,244	23-Aug-2005			Metal alloys for further manufacturing Class 6	Published
EQUACAST (04547)	United States of America	BWI	78/363,281	5-Feb-2004	3,181,541	5-Dec-2006	Nickel based alloys and copper based alloys Class 6	Registered Next Renewal Date 5-Dec-2016
FORMAMET (04497)	United States of America	BWI	78/445,270	2-Jul-2004	3,259,146	3-Jul-2007	Aluminum-bronze based alloy for the formation of stainless steel and carbon steel Class 6	Registered Next Renewal Date 3-Jul-2017
MOLDMAX (04251)	United States of America	BWI	73/835,658	2-Nov-1989	1,597,170	22-May-1990	Beryllium copper plate Class 6	Registered Next Renewal Date 22-May-2010
MOLDMAX HH (04275)	United States of America	BWI	75/348,278	28-Aug-1997	2,322,188	22-Feb-2000	Beryllium copper alloys Class 6	Registered Next Renewal Date 22-Feb-2010
MOLDMAX LH (04274)	United States of America	BWI	75/348,279	28-Aug-1997	2,322,189	22-Feb-2000	Beryllium copper alloys Class 6	Registered Next Renewal Date 22-Feb-2010
MOLDMAX V (04655)	United States of America	BWI	78/920,803	30-Jun-2006			Alloys of copper, nickel, silicone and chrome Class 6	Published
MOLDMAX XL (04650)	United States of America	BWI	78/920,827	30-Jun-2006			Alloys of copper, nickel and tin Class 6	Published

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Mark/Case No	Country	Subsidiary	App. No.	App. Date	Reg. No.	Reg. Date	Goods/Class	Status/Next Rnwl.
NIBRYL CX (04017)	United States of America	BWI	75/538,442	18-Aug-1998	2,504,963	6-Nov-2001	Nickel beryllium alloy for use in further manufacture Class 6	Registered Next Renewal Date 6-Nov-2011
PROTHERM (04250)	United States of America	BWI	73/835,659	2-Nov-1989	1,597,171	22-May-1990	Beryllium copper plate Class 6	Registered Next Renewal Date 22-May-2010
TOUGHMET (04266)	United States of America	BWI	75/436,238	18-Feb-1998	2,419,524	9-Jan-2001	Copper, nickel, tin alloys for wear applications Class 6	Registered Next Renewal Date 9-Jan-2011
UOX (04257)	United States of America	BWI	72/078,602	29-Jul-1959	695,510	5-Apr-1960	Beryllium oxide and compositions comprising predominantly beryllium oxide Class 1	Registered Next Renewal Date 5-Apr-2010
WELDPAK (04245)	United States of America	BWI	74/296,069	20-Jul-1992	1,847,231	26-Jul-1994	Beryllium copper filler rod Class 6	Registered Next Renewal Date 26-Jul-2014

RECORDED: 05/01/2008

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