502179764 12/31/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
Heraeus Materials Technology LLC	01/01/2012

RECEIVING PARTY DATA

Name:	Heraeus Precious Metals North America Conshohocken LLC	
Street Address:	24 Union Hill Rd.	
City:	Conshohocken	
State/Country:	PENNSYLVANIA	
Postal Code:	19428	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13472278

CORRESPONDENCE DATA

Fax Number: 2027725858

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

Phone: 202-772-5800

Email: cpouliquen@blankrome.com

Correspondent Name: C M Pouliquen, Blank Rome LLP

Address Line 1: 600 New Hampshire Ave., NW

Address Line 2: Watergate

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	136617.1201
NAME OF SUBMITTER:	Corinne Marie Pouliquen

Total Attachments: 3

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PATENT REEL: 029554 FRAME: 0911 CH \$40.00 1347

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The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "HERAEUS MATERIALS TECHNOLOGY LLC", CHANGING ITS NAME FROM "HERAEUS MATERIALS TECHNOLOGY LLC" TO "HERAEUS PRECIOUS METALS NORTH AMERICA CONSHOHOCKEN LLC", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF DECEMBER, A.D. 2011, AT 10:23 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF JANUARY, A.D. 2012.

4632397 8100

111337079

You may verify this certificate online at corp.delaware.gov/authver.shtml

DATE: 12-27-11 **PATENT**

AUTHENTYCATION: 9257631

REEL: 029554 FRAME: 0912

Jeffrey W. Bullock, Secretary of State



PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THAT THE SAID "HERAEUS MATERIALS

TECHNOLOGY LLC", FILED A CERTIFICATE OF AMENDMENT, CHANGING ITS

NAME TO "HERAEUS PRECIOUS METALS NORTH AMERICA CONSHOHOCKEN

LLC", THE TWENTY-SEVENTH DAY OF DECEMBER, A.D. 2011, AT 10:23

O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF JANUARY, A.D. 2012.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "HERAEUS MATERIALS TECHNOLOGY LLC" WAS FORMED ON THE ELEVENTH DAY OF DECEMBER, A.D. 2008.

4632397 8320

111337079

AUTHENTYCATION: 9257632

DATE: 12-27-11

Jeffrey W. Bullock, Secretary of State

PATENT REEL: 029554 FRAME: 0913

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 10:23 AM 12/27/2011 FILED 10:23 AM 12/27/2011 SRV 111337079 - 4632397 FILE

CERTIFICATE OF AMENDMENT TO CERTIFICATE OF FORMATION

OF

HERAEUS MATERIALS TECHNOLOGY LLC

Hereaus Materials Technology LLC (hereinafter called the "company"), a limited liability company organized and existing under and by virtue of the Limited Liability Company Act of the State of Delaware, does hereby certify:

- 1. The name of the limited liability company is Heraeus Materials Technology LLC.
- 2. The certificate of formation of the company is hereby amended by striking out Article FIRST thereof and by substituting in lieu of said Article the following new Article:

"FIRST. The name of the limited liability company is Heraeus Precious Metals North America Conshohocken LLC."

3. The effective date of this filing shall be January 1, 2012.

Executed on this 22nd day of December, 2011.

Uve Kupka, Presiden

PATENT REEL: 029554 FRAME: 0914

RECORDED: 12/31/2012