505535809 06/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5582606

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		CHANGE OF NAME		
CONVEYING PARTY D	ΑΤΑ			
		Name		Execution Date
HERAEUS PRECIOUS	METALS N	ORTH AMERICA DAYCHEM LLC		03/01/2019
RECEIVING PARTY D	ATA			
Name:	HERAEU	HERAEUS EPURIO LLC		
Street Address:	970 INDU	970 INDUSTRIAL PARK DRIVE		
City:	VANDALI	VANDALIA		
State/Country:	оню	OHIO		
Postal Code:	45377	45377		
PROPERTY NUMBERS	6 Total: 6			
Property Type		Number		
Application Number: 1		490056		
		657387		
Application Number: 152		264966		
Application Number: 62		208077		
		746895		
Application Number:626		644288		
using a fax number, if	pe sent to ti provided; i	he e-mail address first; if that is f that is unsuccessful, it will be		
•		nily.rushforth@heraeus.com	.rushtorth@heraeus.com GAL DEPARTMENT	
Address Line 1:		770 TOWNSHIP LINE ROAD SUITE 3		
Address Line 4:		ARDLEY, PENNSYLVANIA 19067		
NAME OF SUBMITTER:		KIM R JESSUM		
SIGNATURE:		/Kim R. Jessum/	/Kim R. Jessum/	
DATE SIGNED:		06/20/2019	06/20/2019	
Total Attachments: 2 source=HPMD-DE-Amer	•	inge of Name - Effective 3-1-19)#p inge of Name - Effective 3-1-19)#p	•	



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 PRECIOUS METALS NORTH AMERICA DAYCHEM LLC", CHANGING ITS NAME FROM "HERAEUS PRECIOUS METALS NORTH AMERICA DAYCHEM LLC" TO "HERAEUS EPURIO LLC", FILED IN THIS OFFICE ON THE TWENTY-FIRST DAY OF FEBRUARY, A.D. 2019, AT 6:23 O`CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF MARCH, A.D. 2019.



5093520 8100 SR# 20191250886

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

Authentication: 202309221 Date: 02-22-19

PATENT REEL: 049539 FRAME: 0884

STATE OF DELAWARE

CERTIFICATE OF AMENDMENT TO CERTIFICATE OF FORMATION OF HERAEUS PRECIOUS METALS NORTH AMERICA DAYCHEM LLC

Heraeus Precious Metals North America Daychem 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 Precious Metals North America Daychem LLC.

2. The Certificate of Formation of the company is hereby amended by striking out Article 1 in its entirety and by substituting the following new Article:

"1. The name of the limited liability company is Heraeus Epurio LLC"

3. This amendment shall be effective on March 1, 2019.

IN WITNESS WHEREOF, the undersigned has executed this Certificate on February 2/1, 2019.

By:

Name: Yuri Rozenfeld Title: Authorized Person

State of Delaware Secretary of State Division of Corporations Delivered 06:23 PM 02/21/2019 FILED 06:23 PM 02/21/2019 SR 20191250886 - File Number 5093520

RECORDED: 06/20/2019

PATENT REEL: 049539 FRAME: 0885