

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM437679

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	CHANGE OF NAME		
SEQUENCE:	2		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
A.P. Green Refractories, Inc.		12/30/2015	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	HarbisonWalker International, Inc.		
Street Address:	1305 CHERRINGTON PARKWAY, STE 100		
City:	MOON TOWNSHIP		
State/Country:	PENNSYLVANIA		
Postal Code:	15108		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Registration Number:	0857768	GREENLITE	
Registration Number:	0438285	KX-99	
Registration Number:	0841898	FUSECRETE	
CORRESPONDENCE DATA			
Fax Number:	4406841095		
<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>			
Phone:	440-684-1090		
Email:	MKUSNER@KUSNERJAFFE.COM, EMORLAN@KUSNERJAFFE.COM		
Correspondent Name:	MARK KUSNER / KUSNER & JAFFE		
Address Line 1:	6150 Parkland Boulevard, STE. 105		
Address Line 4:	Mayfield Heights, OHIO 44124		
NAME OF SUBMITTER:	MARK KUSNER		
SIGNATURE:	/mark kusner/		
DATE SIGNED:	08/02/2017		
Total Attachments: 3			
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Delaware

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Page 1

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 "A.P. GREEN REFRACTORIES, INC.", CHANGING ITS NAME FROM "A.P. GREEN REFRACTORIES, INC." TO "HARBISONWALKER INTERNATIONAL, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF DECEMBER, A.D. 2015, AT 5:08 O`CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2015 AT 8:25 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.




Jeffrey W. Bullock, Secretary of State

2406034 8100
SR# 20151594411

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

Authentication: 201632569
Date: 01-07-16

TRADEMARK
REEL: 006122 FRAME: 0746

**CERTIFICATE OF AMENDMENT
TO THE
CERTIFICATE OF INCORPORATION
OF
A.P. GREEN REFRACTORIES, INC.**

A.P. Green Refractories, Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify as follows:

1. By unanimous written consent, in accordance with the General Corporation Law of the State of Delaware, the directors of the Corporation have duly adopted, in accordance with section 141(f) of said General Corporation Law of the state of Delaware, an amendment to the Certificate of Incorporation whereby Article I thereof is changed so that, as amended, said Article shall read as follows:

The name of the corporation is: HarbisonWalker International, Inc.

2. This amendment shall be effective on December 31, 2015 at 8:25 p. m. Eastern Standard Time.

3. This Certificate of Amendment to the Certificate of Incorporation of the Corporation was duly adopted in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.

[Signature Page Follows]

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be duly executed on the 30th day of December, 2015.

By: Jessica L. Nock

Name: Jessica L. Nock

Title: Vice President - Rationalization

[Signature Page to Certificate of Amendment – Step 29(d)]