

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM674583

SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/23/2015
RESUBMIT DOCUMENT ID:	900640109
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
HARBISON-WALKER REFRACTORIES COMPANY		12/23/2015	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	APGI, LLC
Street Address:	1305 CHERRINGTON PARKWAY, SUITE 100
City:	MOON TOWNSHIP
State/Country:	PENNSYLVANIA
Postal Code:	15108
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	1167323	LOTHERM

CORRESPONDENCE DATA

Fax Number: 4406841095

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: 4406841090

Email: dpuljic@kusnerjaffe.com

Correspondent Name: DANIEL PULJIC / Kusner & Jaffe

Address Line 1: 6150 Parkland Boulevard, Suite 105

Address Line 2: Paragon Center II

Address Line 4: Mayfield Heights, OHIO 44124

ATTORNEY DOCKET NUMBER:	HWI7668US
NAME OF SUBMITTER:	DANIEL PULJIC
SIGNATURE:	/Daniel Puljic/
DATE SIGNED:	09/15/2021

Total Attachments: 4

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Delaware

The First State

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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 MERGER, WHICH MERGES:

"HARBISON-WALKER REFRACTORIES COMPANY", A DELAWARE CORPORATION,

WITH AND INTO "APGI, LLC" UNDER THE NAME OF "APGI, LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF DECEMBER, A.D. 2015, AT 7:34 O`CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2015 AT 6:53 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

5873444 8100M
SR# 20151524802

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

Authentication: 201623528
Date: 01-06-16

TRADEMARK
REEL: 007419 FRAME: 0083

**CERTIFICATE OF MERGER
MERCING
HARBISON-WALKER REFRACTORIES COMPANY
INTO
APGI, LLC**

APGI, LLC, organized and existing under and by virtue of the Delaware Limited Liability Company Act, does hereby certify:

FIRST: That the name and state of formation of each of the constituent entities of the merger is as follows:

<u>Name</u>	<u>State of Formation</u>
Harbison-Walker Refractories Company	Delaware
APGI, LLC	Delaware

SECOND: That an Agreement and Plan of Merger between the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent entities in accordance with the requirements of Section 264(c) of the General Corporation Law of Delaware and Section 18-209 of the Delaware Limited Liability Company Act.

THIRD: That the name of the surviving limited liability company of the merger is APGI, LLC.

FOURTH: That the Certificate of Formation of APGI, LLC, a Delaware limited liability company which will survive the merger, shall be the Certificate of Formation of the surviving limited liability company.

FIFTH: The merger is to become effective at 6:53 p.m., Eastern Standard Time, December 31, 2015.

SIXTH: That the executed Agreement and Plan of Merger is on file at the principal place of business of the surviving limited liability company, the address of which is 1305 Cherrington Parkway, Suite 100, Moon Township, PA 15108.

SEVENTH: That a copy of the Agreement and Plan of Merger will be furnished by the surviving limited liability company, on request and without cost, to any stockholder or member of any constituent entity.

[Signature Page Follows]

IN WITNESS WHEREOF, APGI, LLC has caused this Certificate of Merger to be
duly executed as of the 23rd day of December, 2015.

APGI, LLC by its sole member
A.P. Green Industries, Inc.

By Jessica L. Nock

Name: Jessica L. Nock

Title: Vice President - Rationalization