ETAS ID: TM811682

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: MERGER EFFECTIVE DATE: 12/31/2015 2 **SEQUENCE:**

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
APGI, LLC		12/23/2015	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	A.P. GREEN REFRACTORIES, INC.		
Street Address:	1305 CHERRINGTON PARKWAY, SUITE 100		
City:	MOON TOWNSHIP		
State/Country:	PENNSYLVANIA		
Postal Code:	15108		
Entity Type:	Corporation: DELAWARE		

PROPERTY NUMBERS Total: 17

Property Type	Number	Word Mark
Registration Number:	0330697	ALAMO
Registration Number:	1361923	ANKORBOND C
Registration Number:	2829860	AUREX
Registration Number:	1260002	DESCON
Registration Number:	0759512	HARMIX CU
Registration Number:	0759513	HARMIX FE
Registration Number:	1363399	MAGNEL HF
Registration Number:	2990631	ON-LINE
Registration Number:	1013567	RUBY
Registration Number:	1244488	RUBY
Registration Number:	1854673	SCHIEBERSAND
Registration Number:	1350653	THERMAX
Registration Number:	0786277	UFALA
Registration Number:	1002141	VARNON
Registration Number:	1836804	VERSAFLOW
Registration Number:	1006360	VISIL
Registration Number:	1291055	VISION

TRADEMARK REEL: 008078 FRAME: 0531

900774025

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:	(TM) HWRC - 2/3
NAME OF SUBMITTER:	DANIEL PULJIC
SIGNATURE:	/Daniel Puljic/
DATE SIGNED:	05/19/2023

Total Attachments: 3

source=2. APGI to AP Green Refractories_Merger#page1.tif source=2. APGI to AP Green Refractories_Merger#page2.tif source=2. APGI to AP Green Refractories_Merger#page3.tif

> TRADEMARK REEL: 008078 FRAME: 0532

Page 1

Delaware 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 MERGER, WHICH MERGES:

"APGI, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "A.P. GREEN REFRACTORIES, INC." UNDER THE NAME OF "A.P. GREEN REFRACTORIES, INC.", A CORPORATION 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 7:35 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 6:57 O'CLOCK P.M.

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

Authentication: 201623574

Date: 01-06-16

2406034 8100M SR# 20151524803

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

TRADEMARK REEL: 008078 FRAME: 0533

State of Delaware Socretary of State Drinton of Corporations Belivered 67:14 PM 12:23:2015 FILED 87:35 PM 12:23:2015 SR 20151524803 - FBN Namber 2480034

CERTIFICATE OF MERGER MERGING APGI, LLC INTO A.P. GREEN REFRACTORIES, INC.

A.P. Green Refractories, Inc., organized and existing under and by virtue of the General Corporation Law of Delaware, does hereby certify:

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

Name
A.P. Green Refractories, Inc.
APGI, LLC

State of Incorporation
Delaware
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 18-209 of the Delaware Limited Liability Company Act and Section 264 of the General Corporation Law of Delaware.

THIRD: That the name of the surviving corporation of the merger is A.P. Green Refractories, Inc.

FOURTH: That the Certificate of Incorporation of A.P. Green Refractories, Inc., a Delaware corporation which will survive the merger, shall be the Certificate of Incorporation of the surviving corporation.

FIFTH: The merger is to become effective at 6:57 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 corporation, 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 corporation, on request and without cost, to any stockholder or member of any constituent entity.

[Signature Page Follows]

TRADEMARK REEL: 008078 FRAME: 0534 IN WITNESS WHEREOF, A.P. Green Refractories, Inc. has caused this Certificate of Merger to be duly executed as of the 23rd day of December, 2015.

A.P. GREEN REFRACTORIES, INC.

Name: Jessica L. Nock

Title: Vice President - Rationalization

[Signature Page to Certificate of Merger (L' TRADEMARK

RECORDED: 05/19/2023 REEL: 008078 FRAME: 0535