orm	PTO-1594	(Rev.	07/05)		
DMB	Collection	0651	-0027	(exp.	6/30/:

12-13-2006



U.S. DEPARTMENT	OF COMMERCE
United States Patent and	Trademark Office

2006 DEC 11 PM 3: 45

T

103347729						
To the Director of the U. S. Patent and Trademark Office: Please record the attached docume வேட்டு இன் இன் இதி below.						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)					
Vesuvius Crucible Company	Additional names, addresses, or citizenship attached?					
	Name: Monofrax Inc.					
- According	Internal					
Individual(s) Association	Address:					
☐ General Partnership ☐ Limited Partnership ☐ Corporation- State: Delaware	Street Address: 1870 Falconer Avenue					
Other	City: Falconer					
	State: New York					
Citizenship (see guidelines)	Country: USA Zip: 14733-1797					
Additional names of conveying parties attached? Yes No						
3. Nature of conveyance)/Execution Date(s) :	General Partnership Citizenship					
Execution Date(s) December 6, 2006						
✓ Assignment	Corporation Citizenship Delaware					
	OtherCitizenship					
Security Agreement Change of Name	If assignee is not domiciled in the United States, a domestic representative designation is attached:					
Other	(Designations must be a separate document from assignment)					
4. Application number(s) or registration number(s) and identification or description of the Trademark. A. Trademark Application No.(s) B. Trademark Registration No.(s)						
A. Trademark Application No.(s)	2,232,034					
	Additional sheet(s) attached? ✓ Yes No					
C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown):						
5. Name & address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:					
Name: Vesuvius USA	regisuations involved.					
Internal Address: Legal Department	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$					
	Authorized to be charged by credit card					
Street Address: 250 Park West Drive	Authorized to be charged to deposit account					
OGOGO FIGUROSO. AMELINIA MINISTRA	Enclosed					
City: Pittsburgh	8. Payment Information:					
State: PA Zip: 15275	a. Credit Card Last 4 Numbers					
-1	Expiration Date					
Phone Number: <u>412-429-1800 ext 6918</u> Fax Number: <u>412-276-7252</u>	b. Deposit Account Number 220281					
Email Address: Tony ladicicco@vesuvius.com	Authorized User Name <u>Donald M.Satina</u>					
9. Signature: 12/7/2016 Date						
ANTHOUSP. IADICICO	Total number of pages including cover					
N	sheet, attachments, and document:					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

Whereas, Vesuvius Crucible Company, a corporation organized and existing under the laws of the state of Delaware and having a postal address of 250 Park West Drive, Pittsburgh, Pennsylvania 15275 USA (hereafter called "Assignor"), has adopted, used, is using and is the owner of the trademark and the registration thereof listed -below (hereafter called the "Trademark");

Mark Registration No.

ZA-RAM 2,232,034

And whereas, **Monofrax Inc.**, a Delaware Corporation, located at 1870 New York Avenue, Falconer, New York 14733-1797, is desirous of acquiring said Trademark.

Now, therefore, in consideration of the sum of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, **Vesuvius Crucible Company**, hereby assigns to **Monofrax Inc.**, all right, title and interest in the United States in and to said Trademark and said registration therefor, together with the goodwill of the business symbolized by said Trademark and the registrations thereof.

Signed at the both day of December, 2006.

Vesuvius Crucible Company

By: Donald M. Satura

Motary Public

State of Pennsylvania

ss:

County of Allegheny

On this <u>fth</u> day of <u>sleamler</u>, 2006, personally appeared <u>Donald M. Satina</u>, to me known and know to me to be <u>Secretary</u> of **Vesuvius** Crucible Company, the assignor above named, and acknowleged that he executed the foregoing pursuant to the authority duly received.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Agnes L. Marshall, Notary Public Carnegie Boro, Allegheny County My Commission Expires May 18, 2008

Member, Pennsylvania Association Of Notaries

TRADEMARK REEL: 003451 FRAME: 0203

CERTIFICATE OF MAILING

I hereby certified that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in envelope addressed to:

Commissioner for Trademarks

P.O.Box 1451

Alexandria, VA 22313-1451

n _____/

Date

Signature

Anthony Addicicco

Typed or printed name of person signing certificate.

TRADEMARK REEL: 003451 FRAME: 0204

RECORDED: 12/11/2006