DP \$40.00 1234(

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arden L. Just	12/16/2008

RECEIVING PARTY DATA

Name:	Zircoa, Inc.
Street Address:	31501 Solon Road
City:	Solon
State/Country:	ОНЮ
Postal Code:	44139

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12346939

CORRESPONDENCE DATA

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Correspondent Name: KUSNER & JAFFE

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Address Line 4: HIGHLAND HEIGHTS, OHIO 44143

ATTORNEY DOCKET NUMBER: ZR9710US

NAME OF SUBMITTER: Mark Kusner

Total Attachments: 2

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PATENT REEL: 022042 FRAME: 0950

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventor

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Arden L. Just 4486 Sunnybrook Road Kent, Ohio 44240 Nationality: US

hereby sells, assigns and transfers to

ASSIGNEE:

Zircoa, Inc. 31501 Solon Road Solon, Ohio 44139 An Ohio Corporation

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

METHOD OF IMPREGNATING CRUCIBLES AND REFRACTORY ARTICLES

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any

Assignment of Invention--page 1 of 2

interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

I have hereunto set hand on the date set forth below.

Date: 12-14-08

Signature of Arden L. Just

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REEL: 022042 FRAME: 0952