PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gary Anthony Jubb	11/28/2007
Thermal Ceramics Europe Limited	11/28/2007

RECEIVING PARTY DATA

Name:	The Morgan Crucible Company plc
Street Address:	Quadrant 55-57 High Street
Internal Address:	Windsor
City:	Berkshire
State/Country:	UNITED KINGDOM
Postal Code:	SL4 1LP

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12515873

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	046430.039
NAME OF SUBMITTER:	Wilsa N. Martin

Total Attachments: 3 source=039assig#page1.tif

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> PATENT REEL: 022940 FRAME: 0247

ASSIGNMENT

THIS ASSIGNMENT IS MADE BETWEEN

Gary Anthony Jubb of, c/o Thermal Ceramics UK Limited Tebay Road, Bromborough, Wirral CH62 3PH, England (hereinafter called "JUBB"); and

THERMAL CERAMICS EUROPE LIMITED, of Quadrant, 55-57 High Street, Windsor, Berkshire SL4 1LP, England (hereinafter called "TCE")

AS ASSIGNORS,

AND

THE MORGAN CRUCIBLE COMPANY PLC, of Quadrant, 55-57 High Street, Windsor, Berkshire SL4 1LP, England (hereinafter called "MCC")

AS ASSIGNEE.

WHEREAS:-

- 1. JUBB is employed in a technical capacity by TCE;
- 2. TCE is a wholly owned subsidiary of MCC;
- 3. JUBB is an inventor for an invention entitled INORGANIC FIBRE COMPOSITIONS (hereinafter called "the Invention") subject of the British and US Patent Applications having the application numbers and filing dates recited below:-

GB 0623770.5

28th November 2006

US 60/867421

28th November 2006

(hereinafter called "the Applications");

4. The parties hereto at all times have desired that MCC shall hold all rights in the Invention in the United Kingdom and elsewhere absolutely.

NOW THEREFORE THIS AGREEMENT WITNESSES THAT:-

- 5. JUBB, and TCE hereby confirm their assignment absolutely to MCC of all rights whatsoever that each may have in the Invention to hold to the full extent that each would have had had this Assignment not been made.
- 6. For the avoidance of doubt, and without restricting the generality of the above, it is confirmed that MCC had the right to file the Applications,

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- and shall have the right to file applications for protection of whatever form and in whichever countries it may choose to do so, including without limitation continuations, divisionals, or re-issue applications of any such application for protection.
- 7. It is further confirmed that MCC have the right to claim priority from the Applications.
- 8. All rights that MCC take under this assignment are freely assignable by MCC.
- 9. The consideration for the Assignment is in the premises above but in deference to those jurisdictions where a monetary consideration is required to effect an assignment MCC pays to each of the ASSIGNORS the sum of £1 (one pound sterling) the receipt, adequacy, and sufficiency of which the ASSIGNORS acknowledge on signature hereto.
- 10. The assignment has an effective date of the filing date of the Applications

Signature	Date	
Gan A Full	28/11/07	
Gary Anthony Jubb		
Witnessed by: PHTHOMAS DAVID HYWEL THOMAS		
O. Smith		
OLIVIA SMITH		

Signature	28/4/67.
For and on behalf of Thermal Ceramics Europe Limited	Please type name and position of signatory GLOSAL TECHNICAL DIRECTOR.

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Signature	Date
m	
For and on behalf of The Morgan Crucible Company plc	Please type name and position of signatory PAVL BOULTON COMPANY SECRETARY

RECORDED: 07/10/2009

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