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REGISTRATION FORM COVER SHEET

04-09-2003

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ATTY. DOCKET NO. 2983/1

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying part(ies):

10-4-02

Nicholas John Elsworth Adkins
Stephen Michael Andrew Sillitto
George Paul Yiasemides

2. Name and address of receiving party(ies):

Name: Ceram Research Limited
Internal Address: Same as Street Address
Street Address: Queens Road, Penkhull, Stoke-on-Trent
Staffordshire, ST4 7LQ England

Additional name(s) of conveying party(ies) attached? [] Yes [XX] No Additional name(s) & address attached? [] Yes [XX] No

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date September 13, 2002, September 18, 2002 and September 13, 2002 (respectively)

4. Application Number(s) or patent number(s):

10240955

If this document is being filed together with a new application, the execution date of the application is: September 13, 2002, September 18, 2002 and September 13, 2002 (respectively)

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional numbers attached? Yes [XX] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jeffrey J. Schwartz
ADAMS, SCHWARTZ & EVANS, P.A.
2180 Two Wachovia Center
301 S. Tryon St.
Charlotte, NC 28282

6. Total Number of applications and registrations involved:

one

7. Total Fee (37 C.F.R. 3.41) \$ 40.00

Enclosed
 Authorized to be charged to deposit account no. 01-0265

8. Deposit Account No. 01-0265

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jeffrey J. Schwartz
Name of Person Signing

Signature

October 4, 2002
Date

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

WHEREAS, we, Nicholas John Elsworth Adkins, a Citizen of the United Kingdom, and Stephen Michael Andrew Sillitto, a Citizen of the United Kingdom and George Paul Yiasemides, a Citizen of Cyprus (ASSIGNORS) residing respectively at

Lilac Cottage, Welshmans Lane, Nantwich, Cheshire, UK

4 Meriden Road, Clayton, Newcastle, Staffordshire. ST5 4HE

Cranford House, Manor Rd, Newcastle-under-Lyme, STAFFS ST5 5ET.

have made certain improvements in relation to raney catalyst preparation by gas atomisation of molten alloy for which we are about to make application for Letters Patent in the United States; and,

WHEREAS, Ceram Research Limited, a Corporation organized and existing under the laws of the United Kingdom located at Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ, England (ASSIGNEE), is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, ASSIGNORS, by these presents do sell, assign, and transfer unto ASSIGNEE the full and exclusive right, title and interest, together with all rights of priority, in and to said invention, as described in the application executed by us on *20th* day of *September* 2002, preparatory to obtaining Letters Patent of the United States therefor; and as described and/or claimed in any and all applications for Letters Patent based thereon including divisions, continuations and reissues thereof as well as all foreign counterparts thereof together with all Letters Patent issuing on any of the aforesaid applications for Letters Patent, the same to be held and enjoyed by ASSIGNEE, its successors, assigns or other legal representatives, to the full ends of the terms of all said Letters Patent therefor which may be granted.

AND, ASSIGNORS, hereby authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any foreign countries in their names, or in ASSIGNEE's name, at its election.

AND, ASSIGNORS hereby covenant and agree that they will execute or procure any further necessary assurance of title to said invention and any Letters Patent which may issue therefor and that ASSIGNORS will, at any time, upon the request and at the expense of ASSIGNEE deliver any testimony in any

legal proceedings and execute all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and that ASSIGNORS will, at any time, upon the request and at the expense of ASSIGNEE execute any continuations, divisions, reissues, or any other additional applications for Letters Patent for said invention or any part or parts thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to the ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

✓ Nicholas Adkins

Date: ✓ 13/9/02

Nicholas John Elsworth Adkins

Stephen Sillitto

Date: ✓ 18/SEP/2002

Stephen Michael Andrew Sillitto

✓ George Yiasemides

Date: ✓ 13/9/02

George Paul Yiasemides