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To the Honorable Commissioner of Patents

101224894

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## 1. Name of conveying party(ies):

Hanshan Dong  
Andrew Bloyce  
Peter Harlow Morton  
Thomas BellMD  
12-13-99Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Name: The University of BirminghamInternal Address: Edgbaston BirminghamB15 2TT ENGLAND

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: February 3, 1999

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

If this document is being filed together with a new application, the execution date of the application is: February 3, 1999

A. Patent Application No.(s)

09/214,874

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Edward J. EllisInternal Address: Cantor Colburn LLPStreet Address: 88 Day Hill RoadCity: Windsor State: CT ZIP: 060956. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

06-1130

(Attach duplicate copy of this page if paying by deposit account)

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09/15/1999 MTHAI1 00000216 EDWARD ELLIS

09. Fee and signature. 40.00

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.

Edward J. Ellis, Reg. No. 40,389

Name of Person Signing

Signature

September 10, 1999

Date

Total number of pages including cover sheet, attachments, and document: 1

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents &amp; Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 010432 FRAME: 0734

United States of America  
ASSIGNMENT

**WHEREAS,**

Inventor(s) hereinafter  
referred to as ASSIGNOR(s)

- (1) Hanshan DONG
- (2) Andrew BLOYCE
- (3) Peter Harlow MORTON
- (4) Thomas BELL
- (5)
- (6)

has/have invented certain new and useful improvements entitled:-

**SURFACE OXIDATION OF A TITANIUM OR TITANIUM ALLOY ARTICLE**

for which invention application for Letters Patent of the United States of America (a) is about to be made;  
(b) has been made on January 14, 1999 under Serial No.

**AND WHEREAS**

The University of Birmingham  
Edgbaston  
Birmingham  
B15 2TT  
England

(herein referred to as ASSIGNEE(s)) is/are desirous of acquiring an interest therein and in the Letters Patent  
to be obtained therefor;

**NOW THEREFORE**, be it known by all whom it may concern, that in consideration of the payment by  
ASSIGNEE(s) to ASSIGNOR(s) of the sum of ONE DOLLAR (\$1.00), and other good and valuable  
consideration, the receipt of which is hereby acknowledged, ASSIGNOR(s) hereby sells, assigns and  
transfers to ASSIGNEE(s) for the territory of the United States of America, and not elsewhere, the full and  
exclusive right, title and interest to the said invention, as fully set forth and described in the specification,  
prepared and executed by ASSIGNOR(s) on 3 day of FEBRUARY 1999 preparatory to obtaining  
Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the  
ASSIGNEE(s) to the full end of the term for which said Letters Patent is granted, as fully and entirely as the  
same would have been held by ASSIGNOR(s) had this assignment and sale not been made.

**In witness whereof**, executed by the undersigned this 3 day of FEBRUARY 1999

WITNESSES:

Thomas Bell  
\_\_\_\_\_

INVENTOR(S):

- (1) H. Dong
- (2) A. Bryce
- (3) P. Morton
- (4) T. Bell
- (5) \_\_\_\_\_
- (6) \_\_\_\_\_



**UNITED STATES DEPARTMENT OF COMMERCE  
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NOVEMBER 12, 1999

PTAS

CANTOR COLBURN LLP  
EDWARD J. ELLIS  
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WINDSOR, CT 06095



\*101145328A\*

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