

Form PTO-1595 (Rev. 03-09)  
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U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

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

Clarence A. Andersson

Additional name(s) of conveying party(ies) attached?  Yes  No

#### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) July 14, 2000

- Assignment
- Security Agreement
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other Assignment of Inventions Agreement
- Merger
- Change of Name

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

Name: M Cubed Technologies, Inc.

Internal Address: \_\_\_\_\_

Street Address: 921 Main Street

City: Monroe

State: Connecticut

Country: US Zip: 06468

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

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

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

7,169,465

Additional numbers attached?  Yes  No

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

Name: Jeffrey R. Ramberg

Internal Address: Law Office of Jeffrey R. Ramberg

Street Address: 18 Old Manor Road

City: Newark

State: Delaware Zip: 19711-8013

Phone Number: 302-454-6414

Fax Number: 302-454-6414

Email Address: ramberg@iuno.com

#### 6. Total number of applications and patents involved: 1

#### 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

#### 8. Payment Information

Deposit Account Number 50-1020

Authorized User Name Jeffrey R. Ramberg, Esq.

#### 9. Signature:

Jeffrey R. Ramberg  
Signature

Oct. 12, 2012  
Date

Jeffrey R. Ramberg

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

8

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, V.A. 22313-1450

PATENT

REEL: 029133 FRAME: 0332

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CH \$40.00 501020 716946

## ASSIGNMENT

WHEREAS, Clarence A. Andersson (below sometimes referred to as ASSIGNOR) residing at 10 East Possum Hollow Road, Wallingford, PA 19086; has invented an invention for which Letters Patent of the United States was filed in the United States Patent and Trademark Office as Application Serial No. 10/073,818 on February 11, 2002, and which issued as United States Patent No. 7,169,465 on January 30, 2007, in the names of Prashant G. Karandikar, Jai R. Singh and Clarence A. Andersson and entitled "Low Expansion Metal-Ceramic Composite Bodies, and Methods for Making Same"; and

WHEREAS, M Cubed Technologies, Inc. (below referred to as "ASSIGNEE"), a corporation duly organized and existing under the laws of the State of Delaware, United States of America and having its office and place of business at 921 Main Street, Monroe, Connecticut 06468, is desirous of obtaining the entire right, title and interest in and to the aforesaid invention, and patent application and corresponding patent rights worldwide;

NOW THEREFORE, in consideration of value already received, the amount and sufficiency of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention, the aforesaid U.S. and all corresponding foreign patent applications, and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Director of the United States Patent and Trademark Office and all foreign Patent Offices to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNOR agrees to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns, or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE'S title in and to the invention and patent rights therein.

This Assignment is executed on the dates indicated below and is in furtherance of, and not in derogation of, any and all prior assignments of all or part of the invention and patent rights hereby transferred.





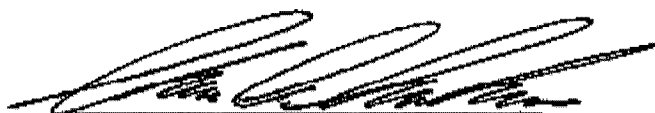
**NONDISCLOSURE OF INFORMATION AND  
ASSIGNMENT OF INVENTIONS AGREEMENT**

As a condition to my employment with M Cubed Technologies, Inc., having a place of business at 921 Main Street, Monroe, CT, and 1 Tralee Industrial Park, Newark, DE, (hereinafter referred to as the Company) I, CLARENCE A. ANDERSSON agree that:

1. All inventions, ideas, and discoveries, whether or not patentable, conceived, or made by me (a) while in the employ of the Company, or six months immediately following termination of my employment, which relate to or constitute improvements on the Company's existing or contemplated products, components, ingredients, intermediates, formulae or data, or apparatuses, processes, techniques, or procedures employed in the production of same, or any improvements thereof, (b) during working hours, or (c) while utilizing facilities, materials, labor, or information of the Company, shall become the exclusive property of the Company.
2. I will disclose promptly all such inventions, ideas, and discoveries to the Company, and on request of and at the expense of the Company will do all acts, sign all papers, make all rightful oaths, and give evidence and testimony necessary or desirable to perfect and maintain any patent assets and other rights on any or all such inventions, ideas, or discoveries.
3. I will assign, without further compensation to me but at the expense of the Company, my entire right, title, and interest in and to any and all such inventions, ideas, and discoveries to the Company.
4. I will hold in secret, and not divulge to any non-company personnel without first obtaining the express written authorization of the Company, private and proprietary information trade secrets, and know-how of both the company and all customer proprietary information disclosed to the company, which I may learn or comes into my possession through or in the course of my employment with the Company.

5. Nothing herein will prevent me, after my employment terminates, from using skills and knowledge of general nature gained while I am employed by the Company.

Signed at Newark, DE this 14 day  
Of July, 2000.



Employee

Barbara A. Bakergauz  
Witness

Accepted by:

\_\_\_\_\_  
William J. Lauricella  
(For M Cubed Technologies, Inc.)