

4-3001

05-10-2001

Form PTO-1595

U



RECORD

101713308

E

U.S. Department of Commerce

IS ONLY

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

1. Name of conveying party(ies):

a) Jeffrey T. Coffin g) \_\_\_\_\_  
 b) Michael J. Ellsworth, Jr. h) \_\_\_\_\_  
 c) Lewis S. Goldmann i) \_\_\_\_\_  
 d) John G. Torok j) \_\_\_\_\_  
 e) \_\_\_\_\_ k) \_\_\_\_\_  
 f) \_\_\_\_\_ l) \_\_\_\_\_

More names attached? Y X N

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

Name: INTERNATIONAL BUSINESS MACHINES CORPORATION  
 Address: New Orchard Road  
Armonk, NY 10504

More names attached? Y X N3. Nature of Conveyance: X Assignment

4. Application number: 09/748,829 Filed: December 27, 2000  
 Filed with new application: X yes no

Execution date(s):

a) 4/18/01 f) \_\_\_\_\_  
 b) 4/12/01 g) \_\_\_\_\_  
 c) 4/23/01 h) \_\_\_\_\_  
 d) 4/18/01 i) \_\_\_\_\_  
 e) \_\_\_\_\_ j) \_\_\_\_\_

Additional numbers attached? Y X N

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

Name: Kevin P. Radigan, Esq.  
Heslin & Rothenberg, P.C.  
5 Columbia Circle  
Albany, New York 12203

6. Total # of applications and patents involved: 017. Total fee (37 CFR 3.41):  
\$ 40.008. Charge to Deposit Account  
09-0463

DO NOT USE THIS SPACE

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.

Sandra L. Kilmer

Signature

4/27/01

Date

Total number of pages including cover sheet, attachments, and document: 2

Express Mail Label No. (if applicable): \_\_\_\_\_

Docket No.: POU920000132US1

05/09/2001 GTOM11 00000334 090463 09748829

01 FC:581 40.00 CH

PATENT  
 REEL: 011767 FRAME: 0272

## A S S I G N M E N T

Whereas, we

- |     |                           |                       |
|-----|---------------------------|-----------------------|
| (1) | Jeffrey T. Coffin         | of Pleasant Valley    |
|     | County of Dutchess        | and State of New York |
| (2) | Michael J. Ellsworth, Jr. | of Lagrangeville      |
|     | County of Dutchess        | and State of New York |
| (3) | Lewis S. Goldman n        | of Bedford            |
|     | County of Westchester     | and State of New York |
|     |                           | and                   |
| (4) | John G. Torok             | of Poughkeepsie       |
|     | County of Dutchess        | and State of New York |

have invented certain improvements in

**CAPPING STRUCTURE FOR ELECTRONICS PACKAGE  
UNDERGOING COMPRESSIVE SOCKET ACTUATION**

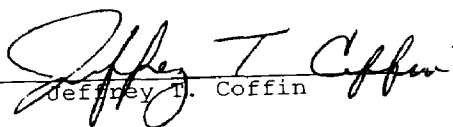
and executed a United States Patent Application therefor on (1) 4/18/01,  
(2) 4/12/01, (3) \_\_\_\_\_, and (4) 4/18/01.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, We, the above named, hereby sell, assign and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and the invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patents granted upon the invention set forth in said application to IBM, its successors and assigns; and We hereby agree that IBM may apply for foreign Letters Patent on said invention and We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

at Poughkeepsie, NY

  
Jeffrey T. Coffin

on 4/18/01

at Poughkeepsie, NY

  
Michael J. Ellsworth, Jr.

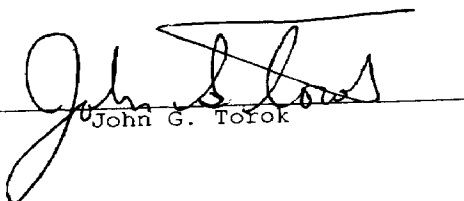
on 4/12/01

at \_\_\_\_\_

\_\_\_\_\_  
Lewis S. Goldman n

on \_\_\_\_\_

at Poughkeepsie, NY

  
John G. Torok

on 4/18/01

## A S S I G N M E N T

Whereas, we

- |     |                                                 |                                             |
|-----|-------------------------------------------------|---------------------------------------------|
| (1) | Jeffrey T. Coffin<br>County of Dutchess         | of Pleasant Valley<br>and State of New York |
| (2) | Michael J. Ellsworth, Jr.<br>County of Dutchess | of Lagrangeville<br>and State of New York   |
| (3) | Lewis S. Goldmann<br>County of Westchester      | of Bedford<br>and State of New York         |

and

- |     |                                     |                                          |
|-----|-------------------------------------|------------------------------------------|
| (4) | John G. Torok<br>County of Dutchess | of Poughkeepsie<br>and State of New York |
|-----|-------------------------------------|------------------------------------------|

have invented certain improvements in

**CAPPING STRUCTURE FOR ELECTRONICS PACKAGE  
UNDERGOING COMPRESSIVE SOCKET ACTUATION**

and executed a United States Patent Application therefor on (1) \_\_\_\_\_,  
(2) \_\_\_\_\_, (3) 4/23/01, and (4) \_\_\_\_\_.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York, 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, We, the above named, hereby sell, assign and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and the invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patents granted upon the invention set forth in said application to IBM, its successors and assigns; and We hereby agree that IBM may apply for foreign Letters Patent on said invention and We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

at _____	_____ Jeffrey T. Coffin
on _____	
at _____	_____ Michael J. Ellsworth, Jr.
on _____	
at <u>Fishkill, NY</u>	_____ <i>Lewis S. Goldmann</i> Lewis S. Goldmann
on <u>4/23/01</u>	
at _____	_____ John G. Torok
on _____	