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DOCKET: TUC920010014US2  
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documents or copy thereof  
04/23/01

Robert George Emberty  
Craig Anthony Klein

Name: International Business  
Machines Corporation

Street Address: New Orchard Road  
City: Armonk State: NY ZIP: 10504

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

**XX** Assignment      Execution Date: April 18, 2001 and April 18, 2001

If this document is being filed together with a new application, the execution date of the application is: April 23, 2001

B. Patent No. (s)

09/840654

6. Total Number of applications and patents involved: One

7. Total fee (37 CFR 3.41).....\$ 40.00  
XX Enclosed (Form PTO-2038). Any excess  
or insufficiency should be credited  
or debited to deposit account  
— Authorized to be charged to  
deposit account  
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8. Deposit Account Number: 08-1391

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.

Dale F. Regelman

April 23, 2001

Date \_\_\_\_\_

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

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**PATENT**  
**REEL: 011738 FRAME: 0922**

# A S S I G N M E N T

Docket No. TUC920010014US2

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Whereas, we

(1) Robert George Emberty of Tucson, County of Pima and State of Arizona,  
and (2) Craig Anthony Klein of Tucson, County of Pima and State of Arizona, .

have invented certain improvements in

## TEMPERATURE ADJUSTMENT MODULE AND METHOD USING SAME

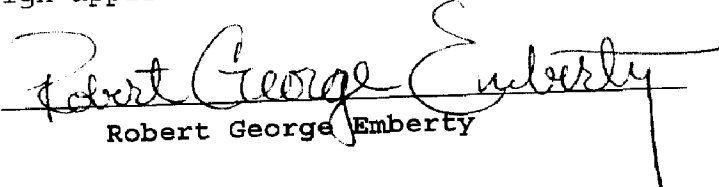
and executed, respectively, a United States patent application therefor on

(1) 4/18, 2001 (2) 4/18, 2001.

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, I, 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 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) at Tucson, AZ  
on 4/18, 2001,

  
Robert George Emberty

(2 at Tucson, AZ  
on 4/18, 2001,

  
Craig Anthony Klein