

In place of Form PTO-1595

12-05-2000

ocket No. AUS9-2000-0733-US1

10/31/00



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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Viktors Berstis,  
Peter Juergen Klim,  
Chung Lam

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

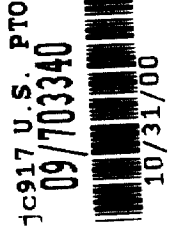
International Business Machines Corporation  
New Orchard Road  
Armonk, New York 10504

3. Nature of conveyance:

Assignment

9/703340

Execution Date: 10/25/00, 10/25/00 and 10/30/00



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 10/25/00, 10/25/00 and 10/30/00

A. Patent Application No.(s)

B. Patent No.(s)

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

Jeffrey S. LaBaw  
IBM Corporation  
Intellectual Property Law  
Internal Zip 4054  
11400 Burnet Road  
Austin, TX 78758  
(512) 823-0494

7. Total fee (37 CFR 3.41) \$ 40.00

Authorized to be charged to deposit account

6. Total number of applications and patents involved: 1

8. Deposit account number:

09-0447

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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 S. LaBaw  
Name of Person Signing

Jeffrey S. LaBaw 10/31/00  
Signature Date

Total number of pages including cover sheet: 3



A S S I G N M E N T

Whereas, we,

(1) Viktors Berstis of Austin,  
County of Travis and State of Texas,

(2) Peter Juergen Klim of Austin,  
County of Travis and State of Texas,

and  
(3) Chung Lam of Williston,  
County of Chittenden and State of Vermont,

have invented certain improvements in

SENSING METHODS AND DEVICES FOR A BATTERYLESS, OSCILLATORLESS, BINARY TIME CELL USABLE AS AN HOROLOGICAL DEVICE

and executed, respectively, a United States patent application therefore on  
(Dates Inventors Signed Declaration (1) 10-25, 2000,  
(2) 10/25, 2000, and (3) \_\_\_\_\_, 20\_\_\_\_.

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 therefore;*

*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 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 Patent 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.*

(1) Signed at Austin on 10/25, 2000,  
Viktors Berstis  
Viktors Berstis

(2) Signed at Austin on 10/25, 2000,  
Peter Juergen Klim  
Peter Juergen Klim

and  
(3) Signed at \_\_\_\_\_ on \_\_\_\_\_, 20\_\_\_\_,  
Chung Lam  
Chung Lam

IBM DOCKET NO. AUS9-2000-0733-US1

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

Whereas, we,

(1) Viktors Berstis of Austin,  
County of Travis and State of Texas,

(2) Peter Juergen Klim of Austin,  
County of Travis and State of Texas,

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**SENSING METHODS AND DEVICES FOR A BATTERYLESS, OSCILLATORLESS, BINARY TIME CELL USABLE AS AN HOROLOGICAL DEVICE**

and executed, respectively, a United States patent application therefore on  
(Dates Inventors Signed Declaration) (1) \_\_\_\_\_, 20\_\_\_\_,  
(2) \_\_\_\_\_, 20\_\_\_\_, and (3) October 30, 2000.

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 therefore;

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 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 Patent 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*.

(1) Signed at \_\_\_\_\_ on \_\_\_\_\_, 20\_\_\_\_,

\_\_\_\_\_  
Viktors Berstis

(2) Signed at \_\_\_\_\_ on \_\_\_\_\_, 20\_\_\_\_,

\_\_\_\_\_  
Peter Juergen Klim

and  
(3) Signed at Fishkill, N.Y. on Oct. 30, 2000.

Chung Lam  
\_\_\_\_\_  
Chung Lam