

03-17-1999

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In place of Form PTO-1595



DET

Docket No. AT9-98-208

100987713

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

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

Daniel M. Dreps  
Frank D. Ferraiolo  
Kevin C. Gower

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

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

jc542 U.S. PRO  
09/263661  
03/05/99

## 3. Nature of conveyance:

X AssignmentExecution Date: 2-22-99, 2-25-99, 3-3-99

## 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 2-22-99, 2-25-99, 3-3-99

A. Patent Application No. (s)

B. Patent No. (s)

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

Anthony V. S. England  
IBM Corporation  
Intellectual Property Law  
Internal Zip 4054  
11400 Burnet Road  
Austin, TX 78758  
(512) 838-6640

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00

X Authorized to be charged to  
deposit account

## 8. Deposit account number:

09-0447

03/16/1999 JSHABAZZ 00000159 090447 09263661

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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.

Anthony V. S. England  
Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 3

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368:7047-P241US

PATENT  
REEL: 9811 FRAME: 0547

# A S S I G N M E N T

Whereas, we,

- |     |   |   |
|-----|---|---|
| (1) | Daniel M. Dreps,<br>County of Williamson    | of Georgetown,<br>and state of Texas,       |
| (2) | Frank D. Ferraiolo,<br>County of Chittenden | of Essex,<br>and state of Vermont,          |
| (3) | Kevin C. Gower,<br>County of Dutchess       | of LaGrangeville,<br>and state of New York, |

have invented certain improvements in

## AN ELASTIC INTERFACE APPARATUS AND METHOD THEREFOR

and executed a United States patent application therefor on *(date Inventor signed Declaration)*

- (1) March 3, 1999, (2) February 22, 1999, and  
(3) February 25, 1999.

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 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 3/3, <sup>1999</sup>~~1998~~.

Daniel M. Dreps  
Daniel M. Dreps

(2) Signed at Essex Junction on 2/22, <sup>1999</sup>~~1998~~.

Frank D. Ferraiolo  
Frank D. Ferraiolo

(3) Signed at Poughkeepsie on 2/25, <sup>1999</sup>~~1998~~.

Kevin C. Gower  
Kevin C. Gower

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368:7047-P241US