

09-16-1999

EJ192846137US

Docket No. HQ9-99-036

9.2.99



To the Assistant Commissioner documents or copy thereof.

101146957

: attached original

1. Name of conveying party(ies):

Gilles Gervais
James D. Wagoner
Stephen D. Weitzel

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

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



3. Nature of conveyance:

X Assignment

Execution Date: 9/1/99

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

09 388952

If this document is being filed together with a new application, the execution date of the application is 9/1/99

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: 1

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

X Authorized to be charged to deposit account

8. Deposit account number:

09-0447

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.

Anthony V. S. England
Name of Person Signing

Anthony V S England
Signature

9-2-99
Date

Total number of pages including cover sheet: 3

:::ODMA\PCDOCS\AUSTIN_1\117526\1
368:7047-P312US

(09/15/1999 DNGUYEN 00000104 090447 09388952)
01 FC:581 40.00 CH

(1) Signed at AUSTIN on September 1, 1999.
Gilles Gervais
Gilles Gervais

(2) Signed at Austin on September 1, 1999.
James D. Wagoner
James D. Wagoner

(3) Signed at AUSTIN on September 1, 1999.
Stephen D. Weitzel
Stephen D. Weitzel