

12-03-2003

EXPRESS MAIL NO. EV333421004US



In place of Form PTO-1595

Docket No. RSW920030266US1

102613640

PATENTS

11-24-03

17497 U.S. PTO
10/720436

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

1. Name of conveying party(ies): (1) MICHEL BETANCOURT (2) DIPAK MANHARBHAI PATEL Additional name(s) of conveying party(ies) attached? ____ Yes <u>x</u> No	Execution Date: <u>11/19/03</u> <u>11/19/03</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <u>X</u> Assignment ____ Merger ____ Security Agreement ____ Change of Name ____ Other _____

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

10720436

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

(1) 11/19/03 (2) 11/19/03

A. Patent Application No.(s) _____ B. Patent No.(s) _____

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

 Duke W. Yee
 Carstens, Yee & Cahoon LLP.
 P.O. Box 802334
 Dallas, Texas 75380
 (972) 367-2001
6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00
 ____ Enclosed
X Authorized to be charged to deposit account

8. Deposit account number:

09-0461

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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.

Duke W. Yee
 Name of Person Signing
Duke W. Yee

Signature

11/24/03

Date

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Total number of pages including cover sheet: 2
 PATENT
 REEL: 014736 FRAME: 0830

EXPRESS MAIL NO. EV333421004US

A S S I G N M E N T

Whereas, we,

(1) Michel Betancourt
County of Wakeof Morrisville
and State of North Carolina

and

(2) Dipak Manharbhai Patel
County of Wakeof Morrisville
and State of North Carolina

have invented certain improvements in

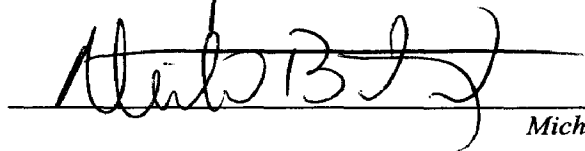
METHOD AND APPARATUS FOR GENERATING DATA FOR USE IN MEMORY LEAK DETECTION

and executed, respectively, a United States patent application therefore on
 (Dates Inventors Signed Declaration) (1) 11/19, 2003, and
 (2) 11/19, 2003.

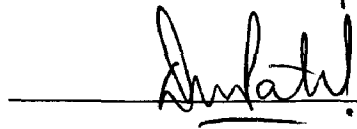
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of
 New York, having a place of business at Armonk, New York 10504, (hereinafter
 called IBM), desires to acquire the entire right, title and interest in the
 said application and invention, and to any United States and foreign patents
 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 Durham, NC on 11/19, 2003.


 Michel Betancourt

and (2) Signed at Durham, NC on 11/19, 2003.


 Dipak Manharbhai Patel