

In place of Form PTO-1595

Docket No. AUS920040444US1

RECORDATION FORM COVER SHEET
PATENTS

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

1. Name of conveying party(ies): (1) Geoffrey Owen Blandy Additional name(s) of conveying party(ies) attached? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Execution Date: <u>6-3-04</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____

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
(1) _____ (2) _____ (3) _____ (4) _____A. Patent Application No.(s) 10/867,138 B. Patent No.(s) _____**5. Name and address of party to whom
correspondence concerning document
should be mailed:**Marilyn Smith Dawkins
IBM Corporation
Intellectual Property Law
11400 Burnet Road
Austin, TX 78758
(512) 823-0094**6. Total number of applications and patents
involved: 1****7. Total fee (37 CFR 3.41) \$ 40.00**☐ Enclosed
☒ Authorized to be charged to deposit account**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.

Beverly Winfield
Name of Person SigningBeverly Winfield
Signature6-28-04
DateTotal number of pages including cover sheet: 2

IBM DOCKET NO. AUS920040444US1

ASSIGNMENT

Whereas, we,

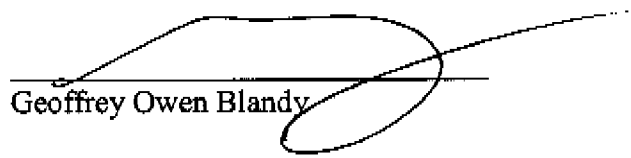
(1) Geoffrey Owen Blandy
County of Travisof Austin
and State of Texas

have invented certain improvement in

ASSIGNING SECTIONS WITHIN A MEMORY HEAP FOR EFFICIENT GARBAGE
COLLECTION OF LARGE OBJECTSand executed, respectively, a United States patent application therefore on
(Date Inventor Signed Declaration) (1) 6/3, 2004.

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, 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 invention 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) Signed at Austin on 6/3, 2004.
Geoffrey Owen Blandy