Docket No.: END920040022US1

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Name of conveying party(ies): Lawrence Martin Frasier Robert George Resino	Name and address of receiving party(ies): Name: International Business Machines Corporation
Additional names(s) of conveying party(ies)	Address:
3. Nature of conveyance:	b 971 - 194
🖾 Assignment 🗆 Merger	
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: NY
☐ Other	Country: USA ZIP: 10504
Execution Date: 11/23/04, 12/7/04	Additional name(s) & address(es) □ Yes ☑ No
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application. Patent Application No. Filing date 11/014,308 12/16/04	the execution date of the application is: B. Patent No.(s)
Additional numbers	☐ Yes ⊠ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Customer No: 26502	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No.	☐ Enclosed - Any excess or insufficiency should be
Address:	credited or debited to deposit account
	Authorized to be charged to deposit account
A AVENUE V	8. Deposit account number:
City: State/Prov.:	09-0457
Country: ZIP:	(Attach duplicate copy of this page if paying by deposit account)
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. Arthur J. Samodovitz Reg. No: 31, 297 Name of Person Signing DO NOT USE THIS SPACE 2 / 1 2015 Signature 3 Date	
Total number of pages including cover sheet, attachments, and	

PATENT DOCKET NO. END920040022US1

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for SYSTEM, METHOD AND PROGRAM TO AUTOMATICALLY ADJUST ALLOCATION OF COMPUTER RESOURCES

United States Patent as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number** END920040022US1.

(select one): _____executed concurrently herewith or Serial No. $\frac{11}{014,308}$ Filed on $\frac{12}{16}$ 04

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York.

PATENT REEL: 015700 FRAME: 0151

PATENT DOCKET NO:END920040022US1

Executed by Inventor 1 of 2

ignature: LucienceMatt Dresid Date: 12/7/2004

Lawrence Martin Frasier

Executed by Inventor 2 of 2

Signature: | | Date: 11/23/2009

Robert George Resimo

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PATENT REEL: 015700 FRAME: 0152**