OVER SHEET

Patents Only

Timothy J. O'Sullivan

100872702 October 20, 1998 To the Honorable Commissioner of Pater Attorney Dkt: 5577-93 Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): David H. Anderson Martin C. Buskirk International Business Machines Corporation Armonk, New York 10504 Giuseppe DiAdamo Shelley St. Phillps Germain Scott Charles Lamb Richard J. Madrid Danilo P. Servilla Additional name(s) & address(es) attached? ___ Yes X No Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: X Assignment Merger Security Agreement __ Change of Name Other Execution Date: September 24 and October 14, 1998 4. Application Serial No. _____09/144,660__ Patent No. If this document is being filed together with a new application, the execution date of the application Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: _1 concerning document should be mailed: Timothy J. O'Sullivan Myers Bigel Sibley & Sajovec Post Office Box 37428 111 Corning Road, Suite 250 Raleigh, North Carolina 27627 7. Total fee (37 CFR 3.41) \$_40.00 D/28/1998 GDUCKETT 00000002 09144660 Enclosed _X_ Authorized to be charged to deposit account FC:581 40.00 CH 8. Deposit account number: 09-0461 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.

Signature

PATENT

REEL: 9562 FRAME: 0104

Total number of pages including cover sheet, attachments and document:

ASSIGNMENT

THIS ASSIGNMENT, made by us, **David H. Anderson**, a citizen of the United States of America, residing at 11 Sagamore Place, Hillsborough, North Carolina; **Martin C. Buskirk**, a citizen of the United States of America, residing at 10729 Leslie Drive, Raleigh, North Carolina; **Giuseppe DiAdamo**, a citizen of Canada, residing at 234 Findhorn Crescent, Maple, Ontario, Canada; **Shelley St. Phillips Germain**, a citizen of the United States of America, residing at 211 Park Knoll Lane, Apex, North Carolina; **Scott Charles Lamb**, a citizen of the United State of America, residing at 710 Tampa Drive, Fuquay Varina, North Carolina; **Richard J. Madrid**, a citizen of the United States of America, residing at 103 Placid Place, Raleigh, North Carolina; and **Danilo P. Servilla**, a citizen of Canada, residing at 11 Catford Road, Apt. 607, Downsview, Ontario, Canada, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR AUTOMATIC TASK DISTRIBUTION for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on September 1, 1998, under Serial No. 09/144,660, and

WHEREAS, International Business Machines Corporation (hereinafter referred to as "IBM"), a New York corporation having a principal place of business at Armonk, New York 10504, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as

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fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 14th day of DC10Bloc , 1998.

Martin Bushich (SEAL)

Shelley St. Phillips Germain

(SEAL)

(SEAL)

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this Athan day of September, 1998.

(SEAL)

Giuseppe DiAdamo

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RECORDED: 10/23/1998