FORM PTO-1595 (rev.) RECORDATIO

Date: 04/11/01 END9 2000 0156 US1 04-25-2001



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To the Assistant Commissioner For Patent

101683769

or copy thereof.

Name: International Business Machines Corporation	RUTH A. DONNELLY, JULIE M. MURPHY, JOSEPH	2. Name and address of receiving party(les):
Additional names of conveying party(ies) attached?		Name: International Business Machines Corporation
Additional name(s) & address(es) attached? Security Agreement Change of Name Other Execution Date. 04/04/01, 04/05/01 & 04/07/01 4. Application number(s) or patent number(s): Title SYSTEM AND METHOD FOR IDENTIFYING INVOICES THAT MAY BE DUPLICATE PRIOR TO PAYMENT If this document is being filed together with a new application, the execution date of the application is 04/04/01, 04/05/01 & A. Patent Application Nots). Additional numbers attached? Yes X No O9/832572 6. Total number of applications and patents involved: 1 Shelley M Beckstrand, P.C. Attorney at Law 314 Main Street Owego, NY 13827 CERTIFICATE OF MAILING UNDER 37 CFR 1.8 Librardy corfflying I am depositing the anclosed or attached executions and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. John R. Pivnichny Don NOT USE THIS SPACE Total number of applications and patents involved: 1 Determined to be charged to deposit account 09-0457 XX. Total fee due XX. Authorized to be charged to deposit account 09-0457 XX. Total fee due XX. Any deficiencies in the enclosed fees or the content of the patents and information is true and correct and any attached copy is a true copy of the original document. John R. Pivnichny John R. John R. Pivnichny John R. Pivnichny John R. Pivnichny John R. John R. Pivnichny John R. Jo	Additional names of conveying party(ies) attached?	City Armonk a
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PATENT REEL: 011701 FRAME: 0485

ASSIGNMENT

Whereas, we

and

(1) W. DWIGHT CALKINS
County of DALLAS

(2) RUTH A. DONNELLY County of SUSQUEHANNA

(3) JULIE M. MURPHY
County of BROOME

(4) JOSEPH W. VANLONE County of DARLINGTON

City of DALLAS

and State of TEXAS
City of NEW MILFORD

and State of PENNSYLVANIA

City of VESTAL

and State of NEW YORK

City of HARTSVILLE

County of DARLINGTON and State of SOUTH CAROLINA

have invented certain improvements in

SYSTEM AND METHOD FOR IDENTIFYING INVOICES THAT MAY BE DUPLICATE PRIOR TO PAYMENT

and have executed, respectively, a United States patent application therefor on

(1)
$$\frac{4/7/01}{(3)}$$
, 2001, (2) $\frac{4/4/01}{4/5/01}$, 2001, (3) $\frac{4/4/01}{4/5/01}$, 2001.

And 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 therefor;

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.

on 4/7, 01 Wight Calkins)

1 OF 2

(2)	on 4/3, 01	New York (RUTH A. DONNELLY)
(3)	Signed at $\frac{1}{2}$ on $\frac{1}{2}$, $\frac{1}{2}$	New York Juli M Murphy) (SOLIE M. MURPHY)
(4)	signed at Hausville, on 4/5, 01	South Carolina Carll, W. (M. Juliane) (JOSEPH W. VANLONE)

PAGE 2 OF 2

RECORDED: 04/11/2001

PATENT REEL: 011701 FRAME: 0487