02-12-2001

In place of Form PTO-1595

NUMBER: <u>CHA919990018US1</u>

101612243

RECORDATION FURNI COVER SHEET - PATENTS To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof: 1. Name of conveying party(ies): 2. Name and address of receiving party: International Business Machines Corp. Edward R Swiatek Armonk, New York 10504 Stephen W. Linn Additional name(s) & address(es) attached? ____ Yes _*X*_ No 3. Nature of conveyance: X Assignment Execution Date: 4. Application or patent number(s): If this document is being filed together with a new application, the execution date of the application is; A. Patent Application No.(s): 09/552348 B. Patent No.(s): 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document should be involved: 1 mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 A.P. Tennent, Attorney Authorized to be charged to deposit account International Business Machines Corp. Intellectual Property Law Dept. 8501 IBM Drive 8. Deposit account number: <u>09-0469</u> Charlotte, NC 28262 (704) 594-8305 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. Karl O. Hesse Name of Person Signing Total number of pages including cover sheet, attachments and document: 2 Mail document(s) to be recorded with required cover sheet information to:

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Washington, DC 20231

PATENT REEL: 011498 FRAME: 0666 **After Application Filing**

IBM Docket No.: CHA919990018US1

ASSIGNMENT

Whereas, we;		
	(1) Inventor's Name: Edward Raymond	Swiatek City of: Concord
	County of : Cabarrus	and State of: North Carolina
and	(2) Inventor's Name: Stephen Wesley L	inn City of: Concord
	County of: Cabarrus	and State of: North Carolina
and	(2) Inventorio Namo	Olevania
	(3) Inventor's Name:	City of:
	have invented certain improvements in: Interactive Dispense Denomination Adjustment	
	Application Filing Date: 19 April 2000	
	Application Number: 09/552348	<u> </u>
	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 to and interest in the said application and invent and all rights of priority resulting from the Commissioner of Patents to issue any Letter to IBM, its successors and assigns; and we	ransfer to IBM, its successors and assigns, the entire right, title tion therein disclosed for the United States and foreign countries, filing of said United States application, and we request the separated upon the invention set forth in said application hereby agree that IBM may apply for foreign Letters Patent on recessary in connection with the United States and foreign
(1) Signed at:	Barolona, Span	Edward R. Surable
	Oity	Signature of Inventor
On:	June 26, 2000 Date	Edward R Swiatek (First Name Middle Initial Last Name)
	<i>bate</i>	(First Name Middle Initial Last Name) Typed Name of Inventor
	Charlelle 110	Stall III Do
(2) Signed at:	Charlotte, NC. City November 3, 2000	Signature of Inventor
On:	Movember 3 2000	
5 11.	Date	(First Name Middle Initial Last Name) Typed Name of Inventor
(3) Signed at:		
· · ·	City	Signature of Inventor
On:		
	Date	(First Name Middle Initial Last Name) Typed Name of Inventor

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