MRD 10.21.98

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 10-30-1998



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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year			
Name (line 1) Tiffany III, Harry J.	10191998			
Name (line 2)				
Second Party	Execution Date Month Day Year			
Name (line 1)				
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Receiving Party Mark if additional names of receiving parties attached				
Name (line 1) CardXX, LLC	if document to be recorded is an assignment and the			
Name (line 2)	receiving party is not domiciled in the United States, an appointment			
Address (line 1) 701 Automation Drive	of a domestic			
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Address (line 3) Windsor City	CO 80550 State/Country Zip Code			
Domestic Representative Name and Address Enter for the first Receiving Party only.				
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PATENT

REEL: 9536 FRAME: 0530

FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Corresponde	ent Name and Address	Area Code and Telephone Number	(303) 333-3010	
Name [Jack C. Sloan, Esq.			
Address (line 1)	Dorr, Carson, Sloan &	Birney, P.C.		
Address (line 2)	3010 East 6th Avenue			
Address (line 3)	Denver, Colorado 80206			
Address (line 4)				
Pages	Enter the total number of pagincluding any attachments.	es of the attached conveyance docum	ment # 1	
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If this document is signed by the first	being filed together with a <u>new</u> Patent t named executing inventor.	t Application, enter the date the patent application	on was Month Day Year	
Patent Coop	eration Treaty (PCT)	РСТ	РСТ	
<u>only</u>	r PCT application number if a U.S. Application Number not been assigned.	PCT PCT	PCT	
Number of Properties Enter the total number of properties involved. # 1				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40 E				
Method of Payment: Enclosed x Deposit Account Deposit Account				
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 04-1414				
	Au	thorization to charge additional fees:	Yes X No	
Statement an	d 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. Charges to deposit account are authorized, as indicated herein.				
	Sloan - 26,806	Jack Joan	October 21, 1998	
Name o	of Person Signing	Signature	Date	

PATENT REEL: 9536 FRAME: 0531

ASSIGNMENT

WHEREAS, I, Harry J. Tiffany, III, whose residence address is 14247 County Road X, Weldona, Colorado, 80853 (the "Assignor") having invented a certain new and useful invention for a "SMART CARDS HAVING GLUE-POSITIONED ELECTRONIC COMPONENTS" for which I am about to make application for Letters Patent of the United States, said application being identified as Docket No. 3331/2(b) in the law offices of Dorr, Carson, Sloan & Birney, P.C., 3010 East Sixth Avenue, Denver, Colorado 80206, and herewith executed concurrently on the respective date listed herein below;

WHEREAS, CardXX, LLC, a Colorado limited liability company, whose post office address is 701 Automation Drive, Windsor, Colorado 80550 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and application for Letters Patent in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to me in hand paid by the said Assignee, and other good and valuable consideration, receipt whereof is hereby expressly acknowledged, I the aforesaid, Harry J. Tiffany, III, hereby sell, transfer and set over to the said Assignee, successors, legal representatives and assigns, the entire right, title and interest in and to the aforesaid invention and the aforesaid application, for the territory of the United States of America and for all foreign countries, and to all Letters Patents, divisions, continuations, continuations-in-part, substitutions, reissues, re-examinations and extensions to be obtained therefor; and I further agree to cooperate with the said Assignee hereunder in the obtaining and the sustaining of any or all such Letters Patent but at the expense of the said Assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with this Assignment, to the said Assignee, its successors, legal representatives and assigns, as the Assignee of the entire right, title and interest therein.

Further, I agree that I will communicate to said Assignee, or its representatives any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all division, continuation, continuation-in-part, substitution, reissue, re-examinations and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

This Assignment is executed by Harry J. Tiffany, III as of the respective date set forth below to be effective as of the respective date set forth below.

Date: 10 - 19 - 98

RECORDED: 10/21/1998

Harry J. Tiffany II

PATENT REEL: 9536 FRAME: 0532