PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Paul M. Greco	04/30/2007	
Shai Halevi	04/26/2007	
Glen A. Jaquette	04/30/2007	

RECEIVING PARTY DATA

Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11742837

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: TUC920060125US2

NAME OF SUBMITTER: Stephen A. Terrile

Total Attachments: 2

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PATENT
REEL: 019232 FRAME: 0880

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ASSIGNMENT

Whereas, we INVENTOR AND CITY (1) Paul M. Greco of Tucson, County of Pima and State of Arizona (2) Shai Halevi of Elmsford, County of Westchester and State of New York (3) Glen A. Jaquette of Tucson, County of Pima and State of Arizona have invented certain improvements in TITLE "Use of Indirect Data Keys for Encrypted Tape Cartridges" and executed, respectively, a United States patent application therefore on DATE THAT INVENTOR (1) APPL 30, 2007; (2) _____, 2007; (3) APPL 30, 2007; SIGNED THE DECLARATION 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, I, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM. Signed (1) at: TUCSON CITY DATE on APRIC30, 2007, Paul M. Greco INVENTOR CITY (2) at: ____ _ SIGNATURE on _____, 2007, Shai Halevi DATE INVENTOR (3) at: 10cson (3) on 4/30, 2007, Glen A. Jaquette CITY __ SIGNATURE DATE INVENTOR

> PATENT REEL: 019232 FRAME: 0881

Docket No. TUC920060125US2
Page 1 of 1

ASSIGNMENT

Whereas, we				
INVENTOR AND CITY	(1) Paul M. Greco of Tucson, County of Pima and State of Arizona (2) Shai Halevi of Elmsford, County of Westchester and State of No. (3) Glen A. Jaquette of Tucson, County of Pima and State of Arizon			
	have invented certain improvements in			
TITLE	"Use of Indirect Data Keys for Encrypted Tape Cartridges"			
DATE THAT INVENTOR SIGNED THE DECLARATION	and executed, respectively, a United States patent application (1), 2007; (2) $\frac{4-26}{}$, 2007; (3)			
	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 acknowledged, I, the above named, hereby sell, assign, and tran IBM, its successors and assigns, the entire right, title and in the said application and invention therein disclosed for the Un States and foreign countries, and all rights of priority result the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upo inventions set forth in said application to IBM, its successors assigns; and I hereby agree that IBM may apply for foreign Lett on said invention and I will execute all papers necessary in cowith the United States and foreign applications when called upon by IBM.	nsfer to nterest in nited ling from on the s and lers Patent onnection		
	Signed			
CITY DATE	on, 2007, Paul M. Greco	SIGNATURE INVENTOR		
CITY DATE	on 4-26, 2007, Shai Halevi	SIGNATURE INVENTOR		
CITY DATE	on, 2007, Glen A. Jaquette	SIGNATURE INVENTOR		

PATENT REEL: 019232 FRAME: 0882

RECORDED: 05/01/2007