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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	EW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Evan Garrick Skinner	12/07/2006
Matthew Whitbourne	11/17/2006

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:	11563915

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ATTORNEY DOCKET NUMBER: GB920050104US1

NAME OF SUBMITTER: Andre M. Gibbs

Total Attachments: 1

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PATENT REEL: 018822 FRAME: 0604

IBM Docket Number: GB920050104US1

ASSIGNMENT

Whereas we.

(1)	EVAN GARRICK SKINNER	of United Kingdom
(2)	MATTHEW WHITBOURNE	of United Kingdom

have invented certain improvements in:

METHOD AND APPARATUS FOR AUTHENTICATING PERSONAL IDENTIFICATION NUMBER (PIN) USERS

and excluded a United States patent application therefore on the following date(s):

(1)	December 7, 2006
(2)	November 17, 2006

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtain therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner for Patents to issue any Letters Patents granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letter Patent on 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.

SIGNED AND SEALED:

	LOCATION	DATE	SIGNATURE
(1)	HURSLEY WALKER	7/12/06	EVAN GARRICK SKINNER
(2)	HURSLEY VINCHESTER OK	17/11/06	MIMMMMS MATTHEW WHITBOURNE

PATENT
RECORDED: 01/30/2007 REEL: 018822 FRAME: 0605