

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Steven A. Bade	12/16/2004
Ching-Yun Chao	12/13/2004
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	International Business Machines Corporation
<b>Street Address:</b>	New Orchard Road
<b>City:</b>	Armonk
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10504
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12348475
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<b>ATTORNEY DOCKET NUMBER:</b>	AUS920040039US2
<b>NAME OF SUBMITTER:</b>	Gregory K. Goshorn
<b>Total Attachments: 1</b> source=AUS920040039US2_Assignment#page1.tif	

CH \$40.00 12348475

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**PATENT**  
**REEL: 026397 FRAME: 0105**

## A S S I G N M E N T

Whereas, we,

(1) Steven A. Bade  
County of Williamson

of Georgetown  
State of: Texas

and

(2) Ching-Yun Chao  
County of Travis

of Austin  
State of: Texas

have invented certain improvements in

**METHOD AND SYSTEM FOR USING A PORTABLE COMPUTING DEVICE AS A  
SMART KEY DEVICE**

and executed, respectively, a United States patent application therefor on  
(Dates Inventors Signed Declaration) (1) 16 Dec. (2004) and (2) Dec. 13 (2004)

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.

(1) Signed at Austin on 16 Dec., 2004.  
(City) (Date)

Steven A. Bade  
Steven A. Bade

(2) Signed at AUSTIN on Dec. 13, 2004.  
(City) (Date)

Ching-Yun Chao  
Ching-Yun Chao