In place of Form PTO-1595

Docket No. AUS920040534US1

RECORDATION FORM COVER SHEET PATENTS

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):	Execution Date:
 (1) James M. McArdle (2) (3) (4) (5) Additional name(s) of conveying party(ies) attached? Yes No 	<u> </u>
2. Name and address of receiving party(ies):	3. Nature of conveyance:
International Business Machines Corporation New Orchard Road Armonk, New York 10504	X Assignment Merger Security Agreement Change of Name Other
4. Application number(s) or patent number(s):	·····
If this document is being filed together with a ne (1)(2)(3)	
5. Name and address of party to whom	6. Total number of applications and patents
correspondence concerning document should be mailed:	involved: <u>1</u>
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Docket No. AUS920040534US1

ASSIGNMENT

Whereas, we,

(1) <u>James M. McArdle</u> County of Travis of Austin State of: Texas

have invented certain improvements in

METHOD AND SYSTEM FOR PROGRAMMING PORTAL APPLICATIONS

and executed, respectively, a United States patent application therefor on (Dates Inventors Signed Declaration) (1) $\underline{H/16}$, (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	ustin	on 11/16/2004, 2004.
		(City)	(Date) James M. M. aull
			James M. McArdie

PATENT REEL: 016010 FRAME: 0194

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