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Docket No.	. ROC920030383US1	l

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To the Assistant Commissioner for Patents. Please record the at	tached original documents or copy thereof.
<ol> <li>Name of conveying party(les):         <ol> <li>Jason J. Illg</li> <li>Sean T. Murray</li> <li>John M. Pisello</li> </ol> </li> </ol>	<ol> <li>Name and address of receiving party(ies):</li> <li>Name: <u>International Business Machines Corporation</u></li> <li>(nternal Address:</li> </ol>
Additional names of conveying party(ies) attached?	
3. Nature of Conveyance	
Assignment      Gecurity Agreement      Change of Name     Other	Street Address: <u>New Orchard Road</u> City <u>Armonk</u> State <u>New York</u> Zip <u>10504</u> Additional name(s) & address(es) attached? □ yes ≤ no
Execution Date: (1) August 17, 2004 (2) August 26, 2004 (3) August 19, 2004	
<ol> <li>Application number(s) or patent number(s):</li> <li>TITLE: METHOD AND APPARATUS FOR MANAGING ACCE If this document is being filed together with a new application, the</li> </ol>	SS TO SET OF CONVERGED ENTITLEMENT RESOURCES
A. Patent Application No(s).	B. Patent No(s).
Docket ROC920030383US1 Serial No. 10/932,729	
Additional numbers at	ttached? 🗆 Yes 🔹 No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
James R. Nock IBM Corporation - Dept. 917 3605 Highway 52 North Rochester, MN 55901	<ul> <li>7. Total fee (37 CFR 3.41); \$<u>40,00</u></li> <li>□ Enclosed</li> <li><sup>∞</sup> Authorized to be charged to deposit account</li> <li><sup>∞</sup> Total fee due</li> <li><sup>∞</sup> Any deficiencies in the enclosed fees</li> <li>8. Deposit account number;</li> </ul>
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James R. Nock, Reg. No. 42,937 Name of Person Signing Sign	Contraction       September 14, 2004         nature       Date         Total number of pages comprising cover sheet:       1

FORM PTO-1595

1-31-92

## Docket No.: ROC920030383US1

## ASSIGNMENT

Whereas, we

(1)	Jason J. Illg, County of Olmsted,	City of Rochester, and State of Minnesota,
(2)	Sean T. Murray, County of Cobb,	City of Marietta, and State of Georgia,
(3)	John M. Pisello, County of Morgan,	City of Rutledge, and State of Georgia,

have invented certain improvements in

## METHOD AND APPARATUS FOR MANAGING ACCESS TO SET OF CONVERGED ENTITLEMENT RESOURCES

and have executed, respectively, a United States patent application therefor on

Dates						
Inventors Signed	(1) (3)	August 17 August 19	, 2004, and , 2004.	(2)	August 26	,2004, and
Declaration		-				

And 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.

/ / /

## Signed

Inventor	at <u>Rochester, Minnesota</u>	(Jason 9. Illg)	Inventor
(1)	on <u>8</u> /17, 2004.	First Name Initial Last Name	Signature
Inventor	at <u>Atlanta, Georgia</u>	(Sean T. Marray)	Inventor
(2)	on <u>8/26</u> , 2004.	First Name Initial Last Name	Signature
Inventor	at <u>Atlanta, Georgia</u>	(John M. Pisello)	Inventor
(3)	on <u>Aug</u> . 19, 2004.	First Name Initial Last Name	Signature

PATENT REEL: 015138\_FRAME: 0715 ...

**RECORDED: 09/14/2004**