

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>		NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>		ASSIGNMENT
<b>CONVEYING PARTY DATA</b>		
<b>Name</b>		<b>Execution Date</b>
PAUL L OLSON		01/14/2008
<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>	
Application Number:	11969944	
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<b>Total Attachments: 1</b> source=assign11969944#page1.tif		

CH \$40.00 11969944

# ASSIGNMENT OF PATENT APPLICATION

Whereas, I;

Inventor's Name: Paul L. Olson  
County of : Mecklenburg

City of : Charlotte  
and State/Country of: North Carolina, USA

have invented certain improvements in: CREDENTIAL MANAGEMENT

And have executed United States patent application serial number 11/969,944 therefor on:

January 4, 2008

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 invention 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 at: Charlotte, NC  
City

  
Signature of Inventor

On: 1-14-2008  
Date

Paul L. Olson  
(First Name Middle Initial Last Name)  
Typed Name of Inventor