

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Andrew N Trossman</td> <td>09/23/2004</td> </tr> <tr> <td>Gabriel Iszlai</td> <td>09/23/2004</td> </tr> <tr> <td>Michael L. Y. Li</td> <td>09/23/2004</td> </tr> </tbody> </table>		Name	Execution Date	Andrew N Trossman	09/23/2004	Gabriel Iszlai	09/23/2004	Michael L. Y. Li	09/23/2004
Name	Execution Date								
Andrew N Trossman	09/23/2004								
Gabriel Iszlai	09/23/2004								
Michael L. Y. Li	09/23/2004								
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									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10947768</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10947768				
Property Type	Number								
Application Number:	10947768								
CORRESPONDENCE DATA									
Fax Number:	(919)254-4330								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Address Line 2:	T81/B503								
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NAME OF SUBMITTER:	Gregory M. Doudnikoff								
Total Attachments: 3 source=CA920030092US1Assn#page1.tif source=CA920030092US1Assn#page2.tif source=CA920030092US1Assn#page3.tif									

CH \$40.00 10947768

PATENT

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COMMERCE
Patent and Trademark Office

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1. Name(s) of conveying party/parties:		2. Name and address of receiving party	
1) Andrew N. Trossman 2) Gabriel Iszlai 3) Michael L. Y. Li		International Business Machines Corporation New Orchard Road Armonk, New York 10504	
Additional Names Attached? Yes <input checked="" type="checkbox"/> No			
3. Nature of Conveyance			
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger		
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name		
<input type="checkbox"/> Other:			
Execution Date(s): 09/23/04		Additional Names Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

4. Application number(s) or patent number(s):
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If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s) **10/947,768** B. Patent No(s)
File Date: Sept. 23, 2004 Additional Numbers Attached? Yes No

5. Name and Address of party to whom correspondence concerning the document should be sent:	6. Total Number of applications and patents involved:	1
	7. Total fee (37 CFR 3.41)\$ 40	
Name: Gregory M. Doudnikoff	<input type="checkbox"/> Enclosed	
Internal Address: IBM Corporation, T81/503	<input checked="" type="checkbox"/> Charge to deposit account	
Street Address: PO Box 12195	8. Deposit account Number: 09-0461	
City/State/Zip: Res. Tri. Park, NC 27709	(Attach duplicate copy of this page if paying by deposit account)	

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9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	

Gregory M. Doudnikoff

Name of Person Signing


Signature

10/21/04
Date

Total Number of pages including cover sheet, attachments and document

3

Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents; PO Box 1450; Alexandria, VA 22313-1450

ASSIGNMENT

Whereas, we,

- (1) Andrew N. Trossman of: North York, Ontario
Country of: Canada
- (2) Gabriel Iszlai of: Toronto, Ontario
Country of: Canada
- and
- (3) Michael L. Y. Li of: Richmond Hill, Ontario
Country of: Canada

have invented certain improvements in

Generalized Credential and Protocol Management of Infrastructure

and executed, respectively, a United States patent application therefor on
(Dates Inventors Signed Declaration) (1) 9/23, (2004) (2) 9/23 (2004)
and (3) 09/23 (2004)

Comment: Sign dates: as many as there are inventors. Delete or add as needed.

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 Toronto on Sept 23, 2004.
(City) (Date)


Andrew N. Trossman

(2) Signed at TORONTO on Sept 23, 2004.
(City) (Date)


Gabriel Iszlai

and

(3) Signed at London on Sep 23rd, 2004.
(City) (Date)



Michael L.Y. Li