		Docket No.: RSW920040180US1		
Form PTO-1595 (Modified) (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ → → ▼	PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
	ents and Trademarks: Please record the attached	· · · · · · · · · · · · · · · · · · ·		
1. Name of conveying party(ies): Glenn C. Aikens Kent F. Hayes, Jr. Paul F. McMahan Joseph P. Nedimyer James A. Stubley Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: X Assignment	Internal Address:	of receiving party(ies) usiness Machines Corporation w Orchard Road		
Security Agreement	Country: <u>USA</u>	Zip <u>10504</u>		
Execution Date: 1/18/05	Additional Name(s) & add	ress(es) attached? Yes X No		
Application number(s) or patent number if this document is being filed together A. Patent Application No.(s)	er(s): with a new application, the execution date o B. Patent No. (s)	f the application is:		
11/038,914	Additional numbers attached? Yes X No			
 Name and address of party to whom co concerning document should be mailed Name: <u>Ronald A. D'Alessandro Reg.</u> <u>Hoffman, Warnick & D'Alessandro LLC</u> 	7. Total fee (37 CFR 3.			
Internal Address:	X Authorized to	be charged to deposit account		
Street Address: Three E-Comm Square		nber: i1 (IBM) this page if paying by deposit account)		
City: <u>Albany</u> State: <u>NY</u>	Zip: <u>12207</u>			
	DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, is a true copy of the original document.	the foregoing information is true and correct	and any attached copy		
Ronald A. D'Alessandro – Reg. No. 4		February 15, 2005		
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 3				

PATENT REEL: 015716 FRAME: 0600 Docket No.: RSW920040180US1

ASSIGNMENT

Whereas, we, Glenn C. Aikens, Kent F. Hayes, Jr., Paul F. McMahan, Joseph P. Nedimyer and James A. Stubley

- (1) Glenn C. Aikens County of Wake,
- (2) Kent F. Hayes, Jr. County of Orange,
- (3) Paul F. McMahan County of Wake,
- (4) Joseph P. Nedimyer County of **Orange**,
- (5) James A. Stubley County of Wake,

City of Apex, and State of North Carolina.

City of Chapel Hill, and State of North Carolina.

City of Apex, and State of North Carolina,

City of Hillsborough, and State of North Carolina,

City of Apex, and State of North Carolina,

have invented certain improvements in METHOD, SYSTEM, AND PROGRAM PRODUCT FOR PROVIDING ACCESS TO J2EE APPLICATION SERVERS FROM NON-J2EE APPLICATION CLIENTS

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

(1) Alen Cultur, 2005

(3) Faul F. M'Matan, 2005

(5) James a. Stubley, 2005

, 2005

(4) CHAPT, 7 GAM, 2005

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, naving 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 ubtained 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.

Docket No.: RSW920040180US1

(1)	Si g byegt.	61.
	Hlm	 CM_

this 18 day of January, 2005.

<u>Glenn C. Aikens</u> (inventor)

this l day of $\frac{\sqrt{2}}{\sqrt{2}}$, 2005.

at 1270 NC (city/stafte where signed)

Kent F. Hayes, Jr. (inventor)

(3) Stane F. M. Mahan

this _/8 day of ______, 2005.

at <u>LTP</u>, <u>WC</u> (city/state where signed)

Paul F. McMahan (inventor)

this 18 day of January, 2005.

at _____(city/state where signed)

<u>Joseph P. Nedimver</u> (inventor)

RTP NC
(city/state where signed)

this 18 day of January, 2005.

James A. Stubley (inventor)

CERTIFICATE OF Applicant(s): Aikens et	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)	Docket No. RSW920040180US1				
Serial No. 11/038,914	Filing Date 01/20/05	Examiner N/A	Group Art Unit				
Invention: METHOD, SYSTEM, AND PROGRAM PRODUCT FOR PROVIDING ACCESS TO J2EE APPLICATION SERVERS FROM NON-J2EE APPLICATION CLIENTS							
	Vocandad Assissor						
I hereby certify that this		nent with Recordation Cover 8 (Identify type of correspondence)	sheet in 3 pages				
is being facsimile transm	nitted to the United States Patent	and Trademark Office (Fax. N	No. <u>703-306-5995</u>				
on February I	<u> </u>						
(Date)							
		Jennifer L.					
(Typed or Printed Name of Porson Signing Certificate) (Signature)							
Note: Each paper most have its own certificate of mailing.							

PATENT P18/REV01 **RECORDED: 02/15/2005 REEL: 015716 FRAME: 0603**