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# IBM Docket No JP920030163US1

#### ASSIGNMENT

Whereas, I/We,

Sudarshan Palliyii of "Gagan Deep", No 55, 1<sup>st</sup> Stage, 4<sup>th</sup> Main Postal Colony, Sanjaynagar, Bangalore 560094, India Shivakumara Venkateshamurthy of No 16, 11<sup>th</sup> Cross, Prashanthanagar, Bangalore - 560079, Karnataka, India Srinivas Belur Vijavaraghavan of No. 979, IV Block, II Main Road, Rajajinagar, Bangalore 560011, India Tejasvi Aswathanarayana of No. 767, 34<sup>th</sup> Cross, 9<sup>th</sup> Main, 4<sup>th</sup> Block, Jayangar, Bangalore-560011, India

have invented certain improvements in:

# METHODS, APPARATUS AND COMPUTER PROGRAMS FOR ENHANCED ACCESS TO RESOURCES WITHIN A NETWORK

and exertuted a United States patent application therefor on even date

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York having a place of business at Armonic, New York 10504, (hereinafter called (BM) 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/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 I/We request the Commissioner of Patents to issue any Latters Patent granted upon the inventions 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 and sealed	
Inventor's Signature: Inventorie	
Sudarshan Palliyil	
Date: DECEMBER-9-2003	

PATENT REEL: 014960 FRAME: 0224

Date:

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Signed and sealed
Inventor's Signature:
Shivakumara Venkateshamurthy
Date: DECEMBER - 9.2003
Signed and sealed
Inventor's Signature: Survivas 8 M
Srinivas Belur Vijayaraghavan
Date: 666486R-9-2003
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Signed and sealed
Inventor's Signature:
Tejasvi Aswathanarayana

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## IBM Docket No JP920030163US1

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Signed and sealed	
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Inventor's Signature:	
Sudarshan Palliyil	
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Date:	

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Signed and sealed	
Inventor's Signature: Shivakumara Venkateshamurthy	
Date:	
Signed and sealed	
Inventor's Signature: Srînivas Belur Vijayaraghavan	
Date:	
Signed and sealed	
Inventor's Signature: <u>ASeyouu</u> Tejasvi Aswathanarayana	
Date: DECEMBER 09 2003	

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#### IBM Docket No JP920030163US1

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Signed and sealed	
Inventor's Signature:	
Sudarshan Palliyil	
Date	

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Signed and sealed	
Inventor's Signature: Shivakumara Venkateshamurthy	
Date:	
Signed and sealed	·····
Inventor's Signature: Srinivas Belur Vijayaraghavan Date:	
Signed and sealed Inventor's Signature: <u>Atleyouu</u> Tejasvi Aswathanarayaha	
Date: DECEMBER 09 2003	

**RECORDED: 12/12/2003**