U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No. ROC920050050US1

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o the Assistant Commissioner for Patents. Please record the attac	Allee enginer economic et enginer economic
1. Name of conveying party(les): (1) Mark Robert Funk (2) Christopher William Gaedke (3) Travis William Haasch Additional names of conveying party(les) attached? yes so no	Name and address of receiving party(ies): Name: International Business Machines Comoration Internal Address:
3. Nature of Conveyance State Assignment	Street Address: New Orchard Road City Armonk State New York Zip 10504 Additional name(s) & address(es) attached? yes 20 no
4. Application number(s) or patent number(s): TITLE: APPARATUS AND METHOD FOR DYNAMIC PACKET TRAINING If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). B. Patent No(s).	
Docket No. ROC920050050US1 Serial No. 11/106,011	
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed: Steven W. Roth IBM Corporation - Dept. 917 3605 Highway 52 North Rochester, MN 55901	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account Total fee due Any deficiencies in the enclosed fees 8. Deposit account number:
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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. Steven W. Roth, Reg. No. 34.712 Name of Person Signing Signature Total number of pages comprising cover sheet:1	

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ASSIGNMENT

Whereas, we

(1) Mark Robert Funk City of Mantorville and State of Minnesota

(2) Christopher William Gaedke City of Rochester and State of Minnesota

and State of Millinesota

(3) Travis William Haasch City of Rochester and State of Minnesota

have invented certain improvements in:

APPARATUS AND METHOD FOR DYNAMIC PACKET TRAINING

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

(1) April 8, 2005 (2) April 8, 2005 (3) April 8, 2005

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, 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 application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications 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) at Rochester, Minnesota on 4/8/ 2005 (Mark Robert Funk)

(Mark Kobert runk)
First Name Middle Last Name

Signature Inventor

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and (2) at Rochester, Minnesota on 4-8-05 2005

(Christopher William Gaedke) First Name

Middle Last Name

Signature Inventor

and (3) at Rochester, Minnesota 2005

(Travis William Haasch) First Name Middle Last Name

Signature Inventor

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