Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN PAUL HARVEY	04/09/1997
MARK SCOTT KRESSIN	04/09/1997
RICHARD ALLEN MILLS	04/09/1997

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	
Street Address:	NEW ORCHARD	
City:	ARMONK	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	08827741	

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NAME OF SUBMITTER:	ROBIN ZELENT

Total Attachments: 3

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REEL: 020136 FRAME: 0494

PATENT 500402376

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PATENT REEL: 020136 FRAME: 0495

Form PTO 1595 RECORDATION 1-31-82.	FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
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To the Honorable Commissioner of Patents & Trademarks: Plea	ase record the attached original documents or copies thereof			
HARVEY, John Paul KRESSIN, Mark Scott MILLS, Richard Allen	Name and address of receiving party(ies): Name: International Business Machines Corporation			
Additional name(s) of conveying party(les) attached?	Internal Address:			
5. Nature of conveyance: Assignment	Street Address: Old Orchard Road City: Armonk State: NewYork Zip: 10504			
Execution Date: April 7_, 1997	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is: April 9, 1997 A. Patent Application No.(s) Additional numbers attached? Uyes 8No				
5. Name and address of party to whom correspondence concerning document should be malled: Name: VOLEL EMILE	6. Total number of applications and patents involved: 1			
IBM CORPORATION Internal Address: INTELLECTUAL PROPERTY LAW SECT.	7. Total fee (37 CFR 3.41): S 40.00			
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Street Address: 11400 Burnet Road	Authorized to be charged to deposit account B. Deposit account number:			
City: Austin State: Texas ZIP: 78758	-09-9154 09-0447 (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. Volel Emile, Reg. No. 39,969 Name of Person Signing Name of Person Signing				
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	IAL AFFAIRS, INC., Washington, D.C. 20037			

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AT9-97-121

ASSIGNMENT

Whereas, We

- (1) John Paul Harvey of Round Rock, County of Williamson, State of Texas;
- (2) Mark Scott Kressin of Austin, County of Travis, State of Texas; and
- (3) Richard Allen Mills of Austin, County of Travis, State of Texas.

have invented certain improvements in

SELECTIVE TUNNELING OF STREAMING DATA

and executed a United States patent application therefor on (1) April 9, 1997; (2) April 9, 1997 and (3) April 9, 1997.

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 Austin, Texas on April 9, 1997.

John Paul Harvey

1

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(2) Signed at Austin, Texas on April 9, 1997.

Mark Scott Kressin

(3) Signed at Austin, Texas on April 9, 1997.

Richard Allen Mills