04-02-1999

Name of conveying partyties):  Mark R. Nusekabel  International Business Machines Corporation Old Orchard Road Armonic New York 10504  Name of conveyance:  X Assignment Execution Date: January 4, 1999  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  A. Patent Application No(s) 09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  2. Name and address of receiving partytics): International Business Machines Corporation Old Orchard Road Armonic New York 10504  B. Patent No(s)  6. Total number of applications and patents involved Total number of applications and patents involved	Name of conveying party(ies):  fark R. Nusekabel  International Business Machines Corporation Old Orchard Road Armonic New York 10504  Name of conveyance:  X Assignment Execution Date: January 4, 1999  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  A. Patent Application No(s) 09/110,933  Name and address of party to whom correspondence concerning document should be mailed: Inne Vachon Dougherty  2. Name and address of nectiving party(ics): International Business Machines Corporation Old Orchard Road Armonic New York 10504   8. Patent No(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40,00	1	01003933  Constitution of Copy thereof
Mark R. Nusekabel  International Business Machines Corporation Old Orchard Road Armonic New York 10504  Name of conveyance:  X Assignment Execution Date: January 4, 1999  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  A. Patent Application No(s)	International Business Machines Corporation Old Orchard Road Armonik New York 10504  Name of conveyance:  X Assignment Execution Date: January 4, 1999  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  A. Patent Application No(s)		
Name of conveyance:  X Assignment Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  Name and Susticis Machines Corporation Old Orchard Road Armonk New York 10504  B. Patent No(s)  6. Total number of applications and patents involved applications.  7. Total fee (37 CFR 3.41) \$ 40.00	Name of conveyance:  X Assignment  Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  none Vachon Dougherty 173 Cedar Road orktown Hts, NY 10598  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629		
Armonk New York 10504  Name of conveyance:  X Assignment Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  Assignment  B. Patent No(s)  6. Total number of applications and patents involved applications.  7. Total fee (37 CFR 3.41) \$ 40,00	Name of conveyance:  X Assignment  Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be maited:  Inne Vachon Dougherty  173 Cedar Road  orktown Hts, NY 10598  Armonk  New York 10504  B. Patent No(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	Mark R. Nusekabel	
Name of conveyance:  X Assignment  Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  Assignment  B. Patent No(s)  6. Total number of applications and patents involved to the particular of application and patents involved to the patent of application and patent	Name of conveyance:  X Assignment  Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  name Vachon Dougherty  173 Cedar Road  Orktown Hts, NY 10598  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629		Armonk
X Assignment  Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  B. Patent No(s)  09/110,933  6. Total number of applications and patents involved enterapondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  7. Total fee (37 CFR 3.41) \$ 40.00	X Assignment  Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  anne Vachon Dougherty  173 Cedar Road  Orktown Hts, NY 10598  Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629		New York 10304
Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  Application number of applications and patents involved.  7. Total fee (37 CFR 3.41) \$ 40.00	Execution Date: January 4, 1999  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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Inne Vachon Dougherty  173 Cedar Road  Orktown Hts, NY 10598  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	Name of conveyance:	
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  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  B. Patent No(s)  6. Total number of applications and patents involved applications and patents involved applications.  7. Total fee (37 CFR 3.41) \$ 40.00	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  A. Patent Application No(s)  09/110,933  Name and address of purty to whom correspondence concerning document should be mailed:  Inne Vachon Dougherty  173 Cedar Road  Orktown Hts, NY 10598  6. Total number of applications and patents involved: 1  7. Total (ce (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	X Assignment	
If this document is being filed together with a new application, the execution date of the application is  A. Patent Application No(s)  09/110,933  B. Patent No(s)  09/110,933  6. Total number of applications and patents involved correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  7. Total fee (37 CFR 3.41) \$ 40.00	If this document is being filed together with a new application, the execution date of the application is  A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Inne Vachon Dougherty  173 Cedar Road  orktown Hts, NY 10598  Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	Execution Date: January 4, 1999	
A. Patent Application No(s)  09/110,933  B. Patent No(s)  09/110,933  6. Total number of applications and patents involved correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  7. Total fee (37 CFR 3.41) \$ 40.00	A. Patent Application No(s)  09/110,933  Name and address of purty to whom correspondence concerning document should be mailed:  nne Vachon Dougherty 173 Cedar Road orktown Hts, NY 10598  B. Patent No(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	Application number(s) or patent number(s):	
A. Patent Application No(s)  09/110,933  Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  B. Patent No(s)  6. Total number of applications and patents involved  7. Total (cc (37 CFR 3.41) \$ 40.00)	A. Patent Application No(s)  09/110,933  Name and address of purty to whom correspondence concerning document should be mailed:  nne Vachon Dougherty 173 Cedar Road orktown Hts, NY 10598  B. Patent No(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	If this document is being filed together with a n	new application, the execution date of the application is
Name and address of purty to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  6. Total number of applications and patents involved for the correspondence concerning document should be mailed:  7. Total (cc (37 CFR 3.41) \$ 40.00	Name and address of purty to whom correspondence concerning document should be mailed:  Inne Vachon Dougherty 173 Cedar Road Orktown Hts, NY 10598  6. Total number of applications and patents involved: 1  7. Total (see (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629		
5. Name and address of party to whom correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  6. Total number of applications and patents involved to applications and applications are applications.	Name and address of purty to whom correspondence concerning document should be mailed:  Inne Vachon Dougherty 173 Cedar Road Orktown Hts, NY 10598  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	A. Patent Application No(s)	B. Patent No(s)
correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  7. Total (cc (37 CFR 3.41) \$ 40.00	correspondence concerning document should be mailed:  Anne Vachon Dougherty 173 Cedar Road Torktown Hts, NY 10598  7. Total (cc (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	09/110,933	
correspondence concerning document should be mailed:  Anne Vachon Dougherty 3173 Cedar Road  7. Total (cc (37 CFR 3.41) \$ 40.00	correspondence concerning document should be mailed:  Anne Vachon Dougherty 173 Cedar Road Torktown Hts, NY 10598  7. Total (cc (37 CFR 3.41) \$ 40.00  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	Name and address of party to whom	6. Total number of applications and patents involved: I
Anne Vachon Dougherty 3173 Cedar Road  7. Tomi (cc (37 CFR 3.41) \$ 40.00	7. Total (cc (37 CFR 3.41) \$ 40.00  Torktown Hts, NY 10598  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629	correspondence concerning document should be	
3173 Cedar Road	173 Cedar Road Torktown Hts, NY 10598  X Authorized to be charged to deposit account  8. Deposit Account Number:  50-0629		7. Total fee (37 CFR 3.41) \$ 40.00
VORKTOWN HER MV IIINUR . Variable and a fine above a fine above a fine a	8. Deposit Account Number:  50-0629		
The state of the s	50-0629	Totalown hob, NI 10050	
account)	account)		account)
DO NOT LISE THIS SPACE		DO NO	OT USE THIS SPACE
TO NOT OUR TIME STACE	DO NOT USE THIS SPACE		
Statement and Signature	Statement and Signature	To the best of my knowledge and belief, the fore	egoing information is true and correct and any attached come is a
DO NOT LISE THIS SPACE			OT USE THIS SPACE
Statement and Signature	Statement and Signature	copy of the original document	egoing information is true and correct and any attached copy is a
Statement and Signature To the best of my knowledge and belief, the foregoing information is two and common to the second	Statement and Signature To the best of my knowledge and belief, the formation in tops and services in the second s	topy of the original document.	•
Statement and Signature	Statement and Signature To the best of my knowledge and belief, the forceoing information is two and account.		
Statement and Signature To the best of my knowledge and belief, the formation in tops and account to the second se	Statement and Signature To the best of my knowledge and helief, the foregoing information is two and asserted	Anne Vachon Dougherty	
Statement and Signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy of the original document.	Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a copy of the original document.		elaching About 3/23/99
Statement and Signature  To the best of my knowledge and telief, the foregoing information is true and correct and any attached copy of the original document.  Anne Vachon Dougherty	Statement and Signature To the best of my knowledge and telief, the foregoing information is true and correct and any attached copy is a copy of the original document.  ne Vachon Dougherty	Signa	Date
Statement and Signature  To the best of my knowledge and tetief, the foregoing information is true and correct and any attached copy of the original document.  Anne Vachon Dougherty Name of person signing  Signature  3 23/  Signature	Statement and Signature To the best of my knowledge and telief, the foregoing information is true and correct and any attached copy is a copy of the original document.   Name of person signing    April   April   April   April		shect: <u>2</u>
Statement and Signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy of the original document.  Anne Vachon Dougherty  Name of person signing  Total number of pages including cover sheet:  2	Statement and Signature  To the best of my knowledge and tretief, the foregoing information is true and correct and any attached copy is a copy of the original document.   Name of person signing  Total number of pages including cover sheet:  2		
Statement and Signature  To the best of my knowledge and telief, the foregoing information is true and correct and any attached copy of the original document.  Anne Vachon Dougherty Name of person signing  Total number of pages including cover sheet:  9 DHGIYEN 00000203 500629 09110933	Statement and Signature To the best of my knowledge and tretief, the foregoing information is true and correct and any attached copy is a copy of the original document.  Name of person signing  Total number of pages including cover sheet:  2  SIYEN 00000203 500629 09110933	40.00 CH Do no	of detach this portion
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy of the original document.  Anne Vachon Dougherty Name of person signing  Total number of pages including cover sheet:  2  99 DNGUYEN 00000203 500629 09110933	Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is copy of the original document.   To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is needed to be original document.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is needed to be original document.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is needed to be original document.  Signature  Total number of pages including cover sheet:  2  SIJYEN 00000203 500629 09110933	of documents to be recorded with required cover short information to	
Statement and Signature  To the best of my knowledge and telief, the foregoing information is true and correct and any attached copy of the original document.  Anne Vachon Dougherty Name of person signing  Total number of pages including cover sheet:  Do not detach this portion	Statement and Signature To the best of my knowledge and helief, the foregoing information is true and correct and any attached copy is a copy of the original document.     Name of person signing   Signature   Signature	Commentation is a series of the second secon	to:

mmissioner of Patents and Trademarks But Assignments Washington, D.C. 2024

**PATENT** 

**REEL: 9851 FRAME: 0227** 

## **ASSIGNMENT**

Whereas, I, Mark R. Nusekabel of 16126 Ravendale Drive, Tampa County of Hillsborough and State of Florida

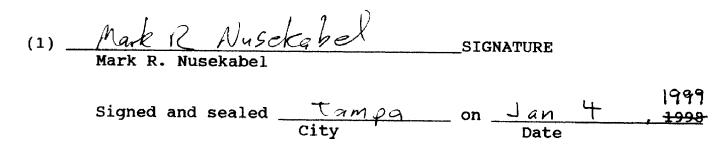
have invented certain improvements in

TITLE: METHOD AND SYSTEM FOR PROVIDING PARTITIONING OF PARTIALLY SWITCHED NETWORKS

and executed, respectively, a United States patent application therefor on <a href="September 8, 1998">September 8, 1998</a>.

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, 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 inventions 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.



PATENT
RECORDED: 03/26/1999 REEL: 9851 FRAME: 0228