CORM PTO-1595 (rev.)         RECORDATI         02-09-           Date:        1/29/99	Tatent and Trademark Office
Express Mail # EM589154208US	IBM Docket No.: EN999006
to the Assistant Complissioner For Pate 100959	s or copy thereof.
1. Name of conveying party(ies):	2. Traine and useress of receiving party(ies):
Edward B. Boden Mark J. Melville	Name: International Business Machines Corporation
	Internal Address: Intellectual Property Law
Additional names of conveying party(ies) attached? YesXNo	<u>N50/040-4</u> Endicott, New York
3. Nature of Conveyance	Street Address: New Orchard Road
Assignment Merger Security Agreement Change of Name	City <u>Armonk</u>
Security Agreement Change of Name Other	State <u>New York</u> Zip <u>10504</u>
	Additional name(s) & address(es) attached?
Execution Date: 1/29/99	YesX No
<ul> <li>Application number(s) or patent number(s): EN999006</li> <li>Title SYSTEM AND METHOD FOR DYNAMIC MACRO F</li> </ul>	PLACEMENT OF IP CONNECTION FILTERS
If this document is being filed together with a new application	
A. Patent Application No(s).	B. Patent No(s).
EN999006	
Additional numbers attached?	
Yes <u>X</u> No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Shelley M Beckstrand, P.C. Attorney at Law	7. Total fee (37 CVF 3.41):\$40.
314 Main Street	$\frac{1}{2} = \frac{1}{2} $
Owego, NY 13827	Enclosed
	$\underline{xx}$ Authorized to be charged to deposit account <b>09-0</b>
CERTIFICATE OF MAILING UNDER 37 CFR 1.8	$\underline{xx}$ Total fee due $\underline{xx}$ Any deficiencies in the enclosed fees
I hereby certify that I am depositing the enclosed or anached	<u>_xx</u> Any deficiencies in the enclosed fees
correspondence with the United States Postal Service as first class	
mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 2023 on	8. Deposit account number:
Name of person mailing paper.:	09-0457 (IBM Corporation)
Signature Date	
	IS SDACE
DO NOT USE TH	15 51 ACE
<ol><li>Statement and signature To the best of my knowledge and belief, the foregoing information</li></ol>	n is true and correct and any attached convia a true conv. of the
original document.	A struct and correct and any attached copy is a true copy of the
A 'A	
Lawrence R. Fraley	- Juca - 1911
Name of Person Signing Signature	Date
Registration #26,885 Tel:607-755-3207	Total number of pages comprising cover sheet:2
	· · · · · · · · · · · · · · · · · · ·
$\overline{}$	
9 <b>7391ikk</b> 5 <sup>p</sup> 00000202 090457 09240718	
40.00 CH	
	<b>_</b>
	PATENT

REEL: 9741 FRAME: 0218

.

Whereas, we

	(1)	EDWARD B. BODEN	City of VES	TAL
		County of BROOME	and State of	NEW YORK
and	(2)	MARK J. MELVILLE	City of ENDWELL	
		County of BROOME	and State of	NEW YORK

have invented certain improvements in

## System and Method for Dynamic Macro Placement of IP Connection Filters

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

(1)  $1/2^{m}$ , 1999, and (2)  $1/2^{n}$ , 1999.

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 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 Endicott, on <u>(79</u> , 1999	
(2) Signed at Endicott, on <u>//29</u> , <u>/79</u>	New York

PAGE 1 OF 1

a:formal5.lwp