02-23-1999



PATENT DOCKET NO: Y09-98-297

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies): **Execution Date:** January 29, 1999 Richard H. BOIVIE 2. Name and address of receiving party: INTERNATIONAL BUSINESS MACHINES CORPORATION **New Orchard Road** Armonk, New York 10504 Additional name(s) & address(es) attached? XX No Yes 3. Nature of conveyance: XX Assignment 4. Application or patent number(s): If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. January 29, 1999 A. Patent Application No.(s): B. Patent No.(s): 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document should be involved: 1 mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 Michael J. Buchenhorner GUNSTER, YOAKLEY, VALDES-FAULI & STEWART Authorized to be charged to deposit account 500 East Broward Blvd., Suite 1400 Fort Lauderdale, Florida 33394 Deposit account number: 50-0288 DO NOT USE THIS SPACE 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. Michael J. Buchenhorner January 29, 1999 Name of Person Signing

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ASSIGNMENT

Who	ereas, I,			
(1)	Richard H. BOIVIE County of Fairfield		of Monroe, and State of Connecticut	
hav	e invented certain improvement	in		
	MU	LTICAST SUPPOR	RT FOR SMALL GROUPS	
and	executed a United States paten	application therefor	r on the following date(s):	
(1)		, and		
a pla inter	ace of business at Armonk, Nev/	York 10504, (hereina	INES CORPORATION, a corporation of New \ ifter called IBM), desires to acquire the entire rig ed States and foreign patents to be obtained the	pht, title and
forei Con its si we v	eby acknowledge our prior existingns, the entire right, title and in the ign countries, and all rights of prior missioner of Patents to issue are uccessors and assigns; and we have	rig obligation and hi rest in the application inity resulting from the by Letters Patent gra ereby agree that IBN	ipt whereof is hereby acknowledged, we, the abereby sell, assign, and transfer to IBM, its succession and invention therein disclosed for the United effling of the United States application, and we anted upon the invention set forth in the application may apply for foreign Letters Patent on the integrated States and foreign applications when	cessors and States and request the tion to IBM, vention and
Sign	ned and sealed:			
(c	LOCATION county executing documents	DATE	SIGNATURE	
(1)		January 28, 1	999 Kuland H. Berrie	-

JAN 28 '99 16:45

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