OFFICE

Form PTO-1595

100104771

U.S. Department of Commerce

102124771 - PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

/	17		
1. Name of conveying parts (ies):	2. Name and address of receiving party(ies):		
a) Dennis R. Barringer g) b) Edward J. Seminaro h) c) Harold M. Toffler i) d) j) e) k) f) 1)	Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Address: New Orchard Road Armonk, NY 10504		
More names attached? Y x N	More names attached?Y _x N		
3. Nature of Conveyance: x Assignment			
4. Application number: Filed: Filed with new application: X yes	no 2		
Execution date(s):			
a) June 4, 2002 g) b) June 4, 2002 h) c) June 4, 2002 i) d) e) f)			
Additional numbers attached? Y	× N		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total # of applications and patents involved: 01		
Name: Floyd A. Gonzalez IBM Corporation Intellectual Property Law 2455 South Road, P386 Poughkeepsie, NY 12601	7. Total fee (37 CFR 3.41): \$_40.00		
	8. Charge to Deposit Account 09-0463. A duplicate copy is enclosed.		
7/2002 LNUELLER 00000005 090463 10161930 DO NOT USE THIS SP	ACE the foregoing		
9. Statement and Signature: To the best of my known information is true and correct and any attached original document.	ed copy is a true copy of the		
Susan L. Nelson Signature	1/6/5/02 Date		
Total number of pages including cover sheet, att	achments, and document: 2		
Express Mail Label No. (if applicable): EU05499224	17US Docket No.: POU920000188US1		

PATENT REEL: 012979 FRAME: 0199

Docket No. POU920000188US1

ASSIGNMENT

Whereas, We

RECORDED: 06/05/2002

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Invent	er (1)	Dennis R. County of	Barringer of 470 Ulster	8 New	Murley Road City and State of NY	of Wallkill 12589	
Invent	or (2)	Edward J. County of	Seminaro of 31 : Ulster	रंडवेड्डट:	rest Drive City and State of NY	of Milton 12547	
Invent	or (3)	Harold M. County of	Toffler of 294 (Orange	laiter	Avenue, City of and State of New	Newburgh W York 12550	
have i	nvented	certain in	mprovements in				
	ים.	'NAMICAELY	MOVEABLE EXHAUST	'ING EN	MC SEALING SYSTEM		
and ex	ecuted,	respective	≥l,y, a United Sta	.t es pa	etent application	therefore on	
(1)	6-4-	2002	(2)	6-4-2002		
(3)	6-4-	2002				_	
York, leadled said application on the countries surapplication is to issue application is application in the countries of the countries	naving a IRM,) deplication to the section and applicate any Lation to only for necessar	place of lesires to on and inverted assigned invention and assigned invention and atters Pate foreign Lesigne	aluable considers bove named, here ns, the entire ri n therein disclos s of priority re we request the Co ent granted upon successors and as tters Patent on s ection with the	nk, Ne right re right, sel for sel for sel for selfin commiss the issigns seld i	ww York 10504, (ht, title and in ted States and for receipt whereof l, assign, and title and interest the United States from the filing ioner of Patents nventions set for and we hereby nvention and we	ereinafter terest in the oreign patents is hereby tansfer to IBM, st in the said tes and foreign g of said United and Trademarks orth in said	
Signed				£) . P	R	
(1)		thkeepsie,	New York	Den	inis R. Barringer	Geringe	~
(2)	at Poug	nkeepsie, 6/64/02	New York	Edv	Edward J. Seminaro	murais 1	
(3)	at Poug	ghkeepsyl., (a/04/0	New York	Han	Vaudd M.	Joffen	

PATENT REEL: 012979 FRAME: 0200