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To the Honorable Commissioner of Patents as documents or copy thereof.	nd Trademarks:	Please record	l the attached	original
1. Name of Conveying party(ies):Govindarajan Natara	jan, Raschid J. Be	ezama, John U. Kni	ckerbocker, Robe	rt W. Pasco
3. Nature of Conveyance: Assignment	2. Name & add	ess of receiving	p (rty (ies)	of Mar
	Name: Intern Corpora	ational Business M Ation	achines	30 ¹
Execution Date: 11/23/99, 11/23/99, 11/29/99, 11/23/99	-	ss: New Orchard Ro	a i	4505
09 145053	City: Armonk	State: New York Z	IP: 10504	578 09/
4. Application number(s) or patent number(s):				
Title of Application: METAL/DIELECTRIC LAMINATE W	WITH ELECTRODES AN	ND PROCESS THEREOF		
<pre> (f this document is being filed together with a 1/23/99, 11/23/99, 11/29/99, 11/23/99 </pre>	a new application	, the execution d	ate of the appl	ication is:
A. Patent Application No(s). Docket No. FIS-97-0279US1	B. Pate	nt No(s)		
Add	itional numbers at	tached? Yes X	_:10	
5. Name and address of party to whom correspondence concerning document should be mailed:		number of applica ents involved:		
Name: Azız M Ahsan				
Street Address:	A	fee (37 CFR 3.41) Enclosed authorized to	\$40.00 be charged	to
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1580 Route 52 Dept. 18G / Bldg. 300-482 Hopewell Junction, New York 12533	8. Depos	it A/C no.: <u>09-045</u>	8 (FI-571)	
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Date of Deposit: <u>November 30, 1999</u>				40.00 CH
Name of Person Making Deposit: RobinAnn Zeno				-
signature: Colundare gris 11/30/99			PATENT	
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		F	PATENT	01 FC

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IBM Dou et No FIS-97-0279US1

ASSIGNMENT

WHEREAS, we

(1) Govindarajan Natarajan	of Pleasant Valley		
County of Dutchess	State of New York		
and			
(2) Raschid J. Bezama	of Mahopac		
County of Putnam	State of New York		
and			
(3) John U. Knickerbocker	of Hopewell Junction		
County of Dutchess	State of New York		
and			
(4) Robert W. Pasco	of Wappingers Falls		
County of Dutchess	State of New York		
and			
County of Putnam and (3) John U. Knickerbocker County of Dutchess and (4) Robert W. Pasco County of Dutchess	State of New York of Hopewell Junction State of New York of Wappingers Falls		

have invented certain improvements in

METAL/DIELECTRIC LAMINATE WITH ELECTRODES AND PROCESS THEREOF

and executed a United States patent application therefor on: (dates that Inventors signed the declaration)

(1)	, 199	9. and (2)	11/23	, 1999, and (3)	<u></u> (1	29	_ , 1999,
and (4))5	1999					

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, I, 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 the 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

(1) at

on

East Fishkill, NY 1999, Govindarajan Natarajan

> PATENT REEL: 010423 FRAME: 0097

and

(2) at East Fishkill, NY on, 1999.	Raschid J. Bezama
and	
(3) at East Fishkill, NY on <u>ー ロンマ</u> , 1999,	John U. Knickerbocker
and	-2.11
(4) at East Fishkill, NY on, 1999,	Robert W. Pasco