Docket No.: FIS9-2000-0027-US1

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FORM PTO-1595 (Modified) (Rev. 6-93)	, , , 		U.S. DEPART	MENT OF COMMERCE
(New 6-93) OMB No. 0851-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02			Pate	ent and Trademark Office
Tab settings → → → ▼	10151	5458	7	▼ ▼
To the Honorable Commissioner of Patents	and Trademarks:	Please record the at	ttached original documen	its or copy thereof.
1. Name of conveying party(ies): Panayotis Andricacos	(re Jo		ess of receiving party(ies)	
Gregory Costrini David Edward Kotecki	2 7 2000	Name: Internat	ional Business Machines (Corporation
Katherine Lynn Saenger	·	Internal Address	;	
(A)	d thought	miomai / ida roso	The same state of the same sta	
	Yes 🗷 No			
3. Nature of conveyance:				
	jer	Street Address:	New Orchard Road	
☐ Security Agreement ☐ Char	nge of Name			
☐ Other		City: Armonk	State: N	Y ZIP: 10504
Execution Date: 8/9/00, 8/4/00, 8/5/00, 8/9/00		Additional name(s) 8	address(es) attached?	Yes 🗷 No
4. Application number(s) or registration number	ers(s):	MILLO	7/22/00	
If this document is being filed together with	a new application	the execution date	of the application is:	
•	a non apphoanon			
A. Patent Application No.(s)		B. Patent N	√o.(s)	
09/599,698				
06/22/2000				
V V. V.				
A al-al-is-is	ا onal numbers attach	ood? T Von 🔽	No	
THE RESIDENCE OF THE PROPERTY		ned?l Yes 🗵	INO	<u> </u>
5. Name and address of party to whom corresp	pondence	6. Total number of	applications and patents	involved: 1
concerning document should be mailed:			· · · · · · · · · · · · · · · · · · ·	
Name: Scully, Scott, Murphy & Presser	***************************************	7. Total fee (37 CF	R 3.41):\$ <u>40</u>	.00
Internal Address:			any excess or insufficience lebited to deposit account	
	· ·		·	
		Authorized te	o be charged to deposit a	ccount
Street Address: 400 Garden City Plaza				
Sileet Address. 400 Our den City I lask		8. Deposit account	number:	
		09-0458 (FI- 417))	
City: Garden City State: NY	ZIP: 11530		- Paris	
		SE THIS SPACE		
	00 101 0	SE THIS SPACE		.,
9. Statement and signature.				
To the best of my knowledge and belief, the	foregoing informa	ation is true and com	ect and any attached cor	y is a true copy
of the original document.	∂A .	- 11	,	
Steven Capella, Reg No. 33,086	Stin (malla	September	18, 2000
Name of Person Signing	-100,0	Signature	Da Da	ate
Total number of pages	including cover she	eet attachments and	I / I	

PATENT REEL: 011225 FRAME: 0993

(IBM Docket No.: FIS9-2000-0027US1)

(SSM&P Docket No.: 13501)

ASSIGNMENT

Whereas, We

Inventor and City (1) Panayotis Andricacos County of Westchester

(2) Gregory Costrini **County of Dutchess**

(3) David Edward Kotecki County of Penobscot

(4) Katherine Lynn Saenger County of Westchester

City of Croton-on-Hudson and State of New York

City of Hopewell Junction and State of New York

City of Orono and State of Maine

City of Ossining and State of New York

have invented certain improvements in

Title

CAPACITOR FORMED WITH Pt ELECTRODES HAVING A 3D CUP-LIKE SHAPE WITH ROUGHENED INNER AND OUTER SURFACE

Date That Inventor Signed the

Declaration

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

(1) August 9 , 2000, AND (2) . 2000.

, 2000, and (3)

, 2000,

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 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.

City

(1) Signed at Yorktown Heights, MY

on August 9, 2000 Date

> First Name Middle Initial

Andricacos) inventor

signature

Last Name

PAGE 1 of 2

PATENT

REEL: 011225 FRAME: 0994

ASSIGNMENT

City	(2) Signed at				
Date	on	(Gregory First Name	Middle Initial	Costrini Last Name	signature) invento
City	(3) Signed at				
Date	on .	(David First Name	E. Middle Initial	Kotecki Last Name	signature) invento
Dity	(4) Signed at Yorktown Heights, NY				
Date	on August 9, 2000	Katherine (Katherine First Name	Y. Salenger L. Middle Initial	Saenger Last Name	signature) inventor

PAGE 2 of 2

(IBM Docket No.: FIS9-2000-0027US1)

(SSM&P Docket No.: 13501)

ASSIGNMENT

	Whereas, We			
nventor and City	(1) Panayotis Andric County of Westches		City of Croton-on-Hudson and State of New York	1
	(2) Gregory Costrini County of Dutchess		City of Hopewell Junction and State of New York	1
	(3) David Edward Ko County of Penobsco		City of Orono and State of Maine	
	(4) Katherine Lynn S County of Westches	9	City of Ossining and State of New York	
	have invented certai	n improvements in		
itle			ECTRODES HAVING A 3D ED INNER AND OUTER SURF	ACE
ate That	and have ex	recuted, respectively, a Ur	nited States patent application therefor	on
Signed the Declaration	(1) and (4)	, 2000, AND (2) , 2000 .	← ·/ , 2000, and (3)	, 2000,
	having a place of bu	siness at Armonk, New Y and interest in the said ap	MACHINES CORPORATION, a corporation of the Machines Corporation of the Machines Corporation (see IBM), despite a supplication and invention, and to any Un	ires to acquire
	Now thouse	ara far a valuable semeide	votion receipt who we of in hearthy and	

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 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.

City	(1) Signed at				
Date	on				signature
		(Panayotis First Name	Middle Initial	Andricacos Last Name) inventor

PAGE 1 of 2

PATENT REEL: 011225 FRAME: 0996

ASSIGNMENT

City	(2) Signed at East Fishkill, NY	71			
Date	on 342cov	(Gregory First Name	Middle Initial	Costrini Last Name	signature) inventor
City	(3) Signed at				
Date	on	(David First Name	E. Middle Initial	Kotecki Last Name	_signature) inventor
City	(4) Signed at				
Date	on	(Katherine First Name	L. Middle Initial	Saenger Last Name	signature) inventor

ASSIGNMENT

Whereas, We City of Croton-on-Hudson Inventor (1) Panayotis Andricacos and City County of Westchester and State of New York (2) Gregory Costrini City of Hopewell Junction **County of Dutchess** and State of New York (3) David Edward Kotecki City of Orono County of Penobscot and State of Maine (4) Katherine Lynn Saenger City of Ossining **County of Westchester** and State of New York have invented certain improvements in CAPACITOR FORMED WITH Pt ELECTRODES HAVING A 3D Title CUP-LIKE SHAPE WITH ROUGHENED INNER AND OUTER SURFACE Date That and have executed, respectively, a United States patent application therefor on Inventor , 2000, and (3) August 5 Signed the (1), 2000, AND (2) , 2000, and (4) , 2000. Declaration 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 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.

City	(1) Signed at				
Date	on	(Panavotic		Andria -	_signature
		(Panayotis First Name	Middle Initial	Andricacos Last Name) invento
		PAGE 1 of 2			

PATENT

REEL: 011225 FRAME: 0998

ASSIGNMENT

City	(2) Signed at				
Date	on	(Gregory First Name	Middle Initial	Costrini Last Name	_signature) inventor
City D at e	(3) Signed at o Rovo, m £ on \$/5/00	(David First Name	E. Middle Initial	Kotecki Last Name	_signature) inventor
City	(4) Signed at				
Date	on	(Katherine First Name	L. Middle Initial	Saenger Last Name	signature) inventor

PAGE 2 of 2

RECORDED: 09/22/2000

PATENT REEL: 011225 FRAME: 0999