## **JULY 28, 1992**

## U.S. PATENT AND TRADEMARK OFFICE



NOTE: The following appendix did not appear in the Code of Federal Regulations

1-31-	M PTO-1595	01-19-2001		U.S. DEPARTMENT OF COMMERC	
	92		ΞT	Patent and Trademark Offi	
To the Honorable Commissioner of Patents and		101588388	ents	ents or copy thereof.	
Name of conveying party(ies):     John David Westwood		10,00000	2. 1	Name and address of receiving party(ies):	
	Joini David Westwood			Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Internal Address: Armonk, New York 10504	
				Street Address: SAME AS ABOVE	
A 4.45	i	10 V		Additional name(s) & address(es) attached?yes _Xno	
	tional name(s) of conveying party(ies) attached	i?yes _X_ no			
3.	Nature of Conveyance  X Assignment Merger Security Agreement Change Other	of Name	75%	3433	
	Execution Date: <u>11/24/2000</u>				
4.	Application number(s) or patent number(s):				
If this	is document is being filed together with a new application, the execution date of the application is $1/24/2000$				
	A. Patent Application No.(s)		В.	Patent No.(s)	
		Additional numbers attached? Yes	_X_ No		
5.	Name and address of party to whom correspondence oncerning documents should be mailed:	ondence	6.	Total number of applications and patents	
				involved: 1	
	Name: Paik Saber Address: INTERNATIONAL BUSIN 5600 Cottle Road, L2PA/01 San Jose, California 95193	IESS MACHINES CORPORATION 4	7.	Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to deposit account	
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ði þ	Address: INTERNATIONAL BUSIN 5600 Cottle Road, L2PA/01			Total Fee (37 CFR 3.41): \$ 40.00  Enclosed X Authorized to be charged to deposit account	
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l	Address: INTERNATIONAL BUSIN 5600 Cottle Road, L2PA/01 San Jose, California 95193  THOI: 00006:76 050446 00756436  40.00 Ch  Statement and signature.	DO NOT USE THIS SPACE	8.	Total Fee (37 CFR 3.41): \$ 40.00 Enclosed  X Authorized to be charged to deposit account  Deposit Account Number: 09-0442	
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**PATENT REEL: 011430 FRAME: 0654** 

## **ASSIGNMENT**

Whereas, I

INVENTOR AND CITY

(1) John David Westwood
City of Allentown,
County of Lehigh
State of Pennsylvania,

have invented certain improvements in

TITLE

METHOD OF MAKING NIFeCo-O-N OR NIFeCo-N FILMS FOR SHIELDS AND/OR POLES OF A MAGNETIC HEAD

DATE THAT INVENTOR SIGNED THE DECLARATION and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1) <u>Nov. 24</u>, 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 inventions 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

RECORDED: 01/02/2001

CITY DATE (1) at Allentown, PA on Nov 24, 2000

John David Westwood INVENTOR

PATENT REEL: 011430 FRAME: 0655