

10-29-2002



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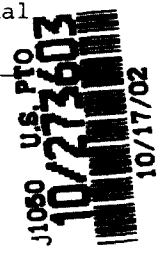
DOCKET: SJO920020066US1

COVER SHEET US Department of Commerce
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): *		2. Name and address of receiving party(ies): *	
Hardayal Singh Gill	*	Name: International Business	Machines Corporation
	*	Street Address: New Orchard Road	
	*	City: Armonk State: NY ZIP: 10504	
	*		
Additional name(s) of conveying	*	Additional name(s) & address(es) attached?	
party(ies) attached __Yes XX No	*	__Yes XX No	

10-17-02



3. Nature of conveyance: 10/27/02

XX Assignment Execution Date: 10/16/02

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 10/16/02

A. Patent Application No.(s)	*	B. Patent No.(s)	
	*		
	*		
Additional numbers attached?		__Yes XX No	

5. Name and address of party to whom correspondence concerning document should be mailed:	*	6. Total Number of applications and patents involved: One	
	*		
Name: IBM Corporation	*	7. Total fee (37 CFR 3.41).....\$ 40.00	
Internal	*	Enclosed	
Address: Intellectual Property Law	*	XX Authorized to be charged to	
Street	*	deposit account	
Address: 5600 Cottle Road (L2PA/0142)	*		
San Jose, CA 95193	*		
	*	8. Deposit Account Number:	09-0466

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.

William D. Gill 10/17/02
 William D. Gill Date
 Total number of pages including cover sheet, attachments, and document: /_2_/

(10/28/2002 TDIAZ1 00000088 090466 10273603)
 01 FC:0021 40.00 CH E

Whereas, I

INVENTOR
AND CITY

(1)Hardayal Singh Gill
County of Santa Clara

of Palo Alto
State Of California

have invented certain improvements in

TITLE

"Flux Closed Single Pole Perpendicular Head For Ultra Narrow Track"

DATE THAT
INVENTOR
SIGNED THE
DECLARATION

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

(1) 10/16, 2002.

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

Signed and sealed

CITY

(1) at **San Jose**

H.S. Gill
Hardayal Singh Gill Signature
Inventor

Date

on 10/16, 2002