

01/22/2002 01 FC:581



**SHEET** 

101954886

To: Honorable Commissioner of Patents and Trademarks:

Attorney Docket No. SJO9-2001-0087US1/IBM1P006

Please record the attached original document(s) or copy thereof.

	13
1.	Name of conveying party(ies) a) Hardayal Singh Gill b) Savas Gider
2.	Name and address of receiving party(ies):  a) Name: International Business Machines Corporation.  Address: New Orchard Road  Armonk, New York 10504  Nature of conveyance
3.	Nature of conveyance  Assignment
4.	Application Number(s) or Patent Number(s): Not yet assigned
	The title of the (new) application is:
	SHIELDED EXTRAORDINARY MAGNETORESISTANCE HEAD
5.	Please send all correspondence concerning this (these) documents to:
	Silicon Valley IP Group P.O. Box 721120 San Jose, CA 95172-1120
6.	Total number of applications and patents involved: 1
7.	Total fee (37 CFR 3.41): \$40.00
	Enclosed Authorized to be charged to Deposit Account No. 09-0466 (Order No. SJO9-2001-0087US1/IBM1P006).
8.	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.
Date:	$\frac{1}{1000000000000000000000000000000000$
	Registration, No. 41,429
AAHMED1	00000005 090466 10041786 40.00 CH

**PATENT** 

**REEL: 012472 FRAME: 0040** 

(Revised 01/96)

## ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

## SHIELDED EXTRAORDINARY MAGNETORESISTANCE HEAD

(Atty. Docket No.: SJO9-2001-0087US1/IBM1P006) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to **INTERNATIONAL BUSINESS MACHINES** CORPORATION, a New York corporation having a place of business at Armonk, New York, 10504. (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents 2) resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the 4) benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, 5) contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Signature: Typed Name: Hardayal Singh Gill

Signature: Typed Name: Savas Gider

Date: 10/22/01

Date: 10/29/01 1)

2)

Attny Docket No. SJO9-2001-0087US1/IBM1P006

**RECORDED: 01/07/2002** 

PATENT REEL: 012472 FRAME: 0041