ASSIGNM



HEET



| To: H | onorable Commissioner of Patents and Trademarks: | | | |
|--------|--|--|--|--|
| | Please record the attached original document(s) or copy thereof. 1 3 - 0 3 - 0 3 | | | |
| 1. | Name of conveying party(ies) a) Robert Glenn Biskeborn b) Luis Hector Palacios Borja c) Calvin Shyhjong Lo d) Kevin Thuy Luong e) Sassan K. Shahidi | | | |
| 2. | Name and address of receiving party(ies): a) Name: International Business Machines Corporation Address: New Orchard Road Armonk, New York 10504 | | | |
| 3. | Nature of conveyance Assignment | | | |
| 4. | Application Number(s) or Patent Number(s): Unassigned | | | |
| | The title of the (new) application is: | | | |
| | METHOD FOR IMPROVED TAPE HEAD AIR BEARING SURFACE EDGE QUALITY AND SCREENING THE SAME | | | |
| 5. | Please send all correspondence concerning this (these) documents to: | | | |
| | Silicon Valley IP Group, PC P.O. Box 721120 San Jose, California 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. SJ09-2003-0022US1/IBM1P036) | | | |
| 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: | 12/3/13 | | | |
| COOPER | 00000158 090466 10727788 Dominic M. Kotab Registration No. 42,762 | | | |
| | 10.00 BA | | | |

Attorney Docket No. IBM1P036/ SJ09-2003-0022US1

01 FC:8021

(Revised 01/96)

PATENT REEL: 014777 FRAME: 0953

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:

METHOD FOR IMPROVED TAPE HEAD AIR BEARING SURFACE EDGE QUALITY AND SCREENING THE SAME

(Atty. Docket No.: IBM1P036/SJO9-2003-0022US1) 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).

Robert Glenn Biskeborn 1) Signature: Typed Name:

Date: Nov. 20, 2003

Signature:

2)

Typed Name:

Date: 11/19/03

Attny Docket No. IBM1P036/SJO9-2003-0022US1

Page 1 of 2

PATENT REEL: 014777 FRAME: 0954

| 3) | Signature: Typed Name: | Calvin Shyhjong Lo | Date: 11/13/03 |
|------------|---------------------------|--------------------|----------------|
| !) | Signature: Typed Name: | Kevin Thuy Luong | Date: 11/18/03 |
| 5) | Signature: Typed Name: | Sassan K. Shahidi | Date: 11/13/03 |

5)

Attny Docket No. IBM1P036/SJO9-2003-0022US1

RECORDED: 12/03/2003

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