Docket No.: YOR920010290US1 FORM PTC-1595 (Modified) RECORDA U.S. DEPARTMENT OF COMMERCE 06-03-2002 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → 102109023 inal documents or copy thereof. To the Honorable Commissioner of Patents and Trad 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 1) Sri M. Sri-Jayantha 5) Mutsuro Ohta Name: International Business Machines Corporation 2) Hien Dang 3) Vijayeshwar Das Khanna Address: New Orchard Road 4) Gerard McVicker ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger Assignment City: Armonk State/Prov.: NY ☐ Change of Name ☐ Security Agreement ZIP: 10504 Country: USA □ Other 1) 5/23/02, 2) 5/23/02, 3) 5/23/02, Execution Date: 4) 5/22/02, 5) 5/24/02 ☐ Yes XI No Additional name(s) & address(es) 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 1) 5/23/02 B. Patent No.(s) Patent Application No. Filing date 2) 5/23/02 3) 5/23/02 4) 5/22/02 5) 5/24/02 Additional numbers ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Sean M. McGinn, Esq. Name: ____ 7. Total fee (37 CFR 3.41):....\$ 40.00 34,386 ☐ Enclosed - Any excess or insufficiency should be Registration No. credited or debited to deposit account McGinn & Gibb, PLLC Address: Authorized to be charged to deposit account 8321 Old Courthouse Road

8. Deposit account number: Suite 200 State/Prov.: Virginia 50-0510 Vienna (Attach duplicate copy of this page if paying by deposit account) ZIP: 22182-3817 **USA** Country: AAAAAAAAAAAA DO NOT USE THIS SPACE 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. May 24, 2002 Sean M. McGinn, Esq. Date Name of Person Signing Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to: **PATENT** Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(IBM Docket No.: YOR920010290US1)

ASSIGNMENT

Whereas, we

Inventor and City

(1) Sri M. Sri-Jayantha County of Westchester

(2) Hien Dang County of Rockland

(3) Vijayeshwar Das Khanna County of Westchester

(4) Gerard McVicker County of Dutchess County

(5) Mitsuro Ohta Country of Japan City of Ossining

and State of New York

City of Nanuet

and State of New York

City of Millwood and State of New York

City of Stormville and State of New York

City of Yokohama-shi, Kanagawa-ken

has invented certain improvements in

Title

ROTATIONAL VIBRATION VELOCITY SENSOR FOR DISK DRIVES

Dates That Inventors and has executed, respectively, a United States patent application therefor on

Signed the

(1) May 23, 2002, (2) May 23, 2002, (3) May 23, 2002, (4) May 22, 2002, and (5) May 24, 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 invention 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.

City

(1) Signed at

Date

on May 23,2002

signature

(Sri First Name _____M.

Middle Initial

Sri-Javantha) inventor

Last Name

1

PATENT REEL: 012934 FRAME: 0735

(IBM Docket No.: YOR920010290US1)

City (2) Signed at

Date on May 23,2002

City (3) Signed at

Date on May 23, 2002

City (4) Signed at

Date on May 22 2002

City (5) Signed at

Date on

signature (Hien

First Name

Middle Initial

Dang) inventor

Last Name

signaturé

(Vijayeshwar First Name

Das Middle Initial Khanna) inventor

Last Name

signature

(Gerard First Name

Middle Initial

McVicker) inventor

Last Name

signature

(Mitsuro

First Name Middle Initial

Ohta)

) inventor

Last Name

: 0466461745

(IBM Docket No.: YOR920010290US1)

City (2) Signed at Date signature (Hien Dang) inventor Last Name First Name Middle Initial City (3) Signed at signature Date on Das Vijayeshwar Khanna) inventor First Name Middle Initial Last Name City (4) Signed at signature Date McVicker) inventor (Gerard First Name Middle Initial Last Name City (5) Signed at Mutsuro signature Date on. (Mitsure Ohta) inventor First Name Last Name Middle Initial

RECORDED: 05/24/2002

PATENT REEL: 012934 FRAME: 0737