Docket No: ARC920000139

FOR ASSIGNMENT OF PATENT

To the Hon. Commissioner of Patents and Trademarks:

Please record the enclosed copy of an assignment document. Relevant assignment data are follows:

1. Assignors:

Timothy Clark Reiley 16865 Kennedy Road, Los Gatos, CA 95032

Thomas Robert Albrecht 6414 Beal Ct., San Jose, CA 95123

2. Assignee:

INTERNATIONAL BUSINESS MACHINES CORPORATION Armonk, New York 10504

3. Execution Date of Assignment of Entire Interest in Patent Application: January 9, 2001

4. Execution Date of Declaration for Patent Application:

Not assigned 4A.Patent Application No.:

Not assigned 4B.Patent Number:

Marek Alboszta 5. Correspondence address:

LUMEN

45 Cabot Avenue, Suite 110 Santa Clara, CA 95051

6. Total Number of applications and Patents involved:

7. Total fee (37 CFR 3.41): \$40

8. Statement and signature:

To the best of my knowledge and belief, the information contained herein is true and correct, and any attached copy is a true copy of the original document.

∕Marek Alboszta

Reg. No. 39,894

Total number of pages including cover sheet, attachments, and document:

01/18/2001 MAHMED1 00000104 09759830 04 FC:581

REEL: 011798 FRAME: 0550

PATENT

ASSIGNMENT

Whereas, I,

Timothy Clark Reiley

City of

Los Gatos Santa Clara

County of State of Santa Clara California Whereas, I,

City of San Jose

County of State of Santa Clara California

Thomas Robert Albrecht

have invented certain improvements in (Title of Invention):

Lapping Monitor for Monitoring the Lapping of Transducers

and executed a Declaration and Power of Attorney for a United States patent application therefor on

1. January 9, 2001

2. January 9, 2001

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.

Execution by Inventor

Inventor. Timothy Clark Reiley

Signature_

Thomas Robert Albrecht

Robert Cellus

Cionatura

Inventor.

City/State:

San Jose, California

Date___

January 9 2-001

City/State.

San Jose, California

Date_

RECORDED: 01/12/2001

PATENT REEL: 011798 FRAME: 0551