09-16-2002 **FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE P22761.P03 PATENT AND TRADEMARK OFFICE To the Honorable Commission hed original documents or copy thereof. 1. Name of Conveying party(ies): SUEYOSHI, Masanori TEZUKA, Akira Name: Tsutomu MASIIIMO SHIBASAKI, Koji HUANG, Xinsheng OSAKABE, Toyotaka Internal Address: ONO, Masao MASHIMO, Tsutomu Additional name(s) of conveying party(ies) attached? ____ Yes __X_ No Street Address: 21-45, Takahira 3-chome, Kumamoto-shi, Kumamoto, Japan 3. Nature of conveyance: __ State:______ZIP____ _ Merger X Assignment __ Change of Name ___ Security Agreement Other Additional name(s) and address(es) attached? X Yes No Execution Date: August 22, 22, 22, September 2, 2, August 30 and 28, 2002 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:___ August 22, 22, 22, September 2, 2, August 30 10237778 B. Patent No.(s) Additional numbers attached: ___ Yes X No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: Bruce H. Bernstein 7. Total Fee (37 CFR 3.41).....\$_____\$ X Enclosed Internal Address: P22761 _ Authorized to be charged to deposit account 8. Deposit account number: Street Address: GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place (Attach duplicate copy of this page if paying by deposit account) _ ZIP: <u>20191</u> City: Reston 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. Name of Person Signing

Name of Person Signing Name of Person Signing Total number of pages including cover sheet, attachments and document: 5

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

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Washington, D.C. 20231

PATENT

REEL: 013277 FRAME: 0853

LISTING OF ADDITIONAL RECEIVING PARTIES

Name: Maruwa Electronic Inc.

Street address: 253, Shourenji, Kashiwa-shi, Chiba, Japan

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ASSIGNMENT

WHEREAS, Masanori SUEYOSHI, Akira TEZUKA and Koji SHIBASAKI, whose post office address is c/o Maruwa Electronic Inc., 253, Shourenji, Kashiwa-shi, Chiba, Japan, Xinsheng HUANG and Toyotaka OSAKABE, whose post office address is c/o Japan Atomic Energy Research Institute, 2-4, Shirakata-Shirane, Tokai-mura, Naka-gun, Ibaraki, Japan, Masao ONO whose post office address is 15-12, Kuhonji 3-chome, Kumamoto-shi, Kumamoto, Japan, and Tsutomu MASHIMO, whose post office address is 21-45, Takahira 3-chome, Kumamoto-shi, Kumamoto, Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

HIGH-SPEED ROTATION TESTING APPARATUS

for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No._________, filed_________) the filing date and application number of said application when known.

AND WHEREAS, <u>Tsutomu MASHIMO</u>, a citizen of <u>Kumamoto, Japan</u>, whose post office address is <u>21-45, Takahira 3-chome, Kumamoto-shi, Kumamoto, Japan</u> and <u>Maruwa Electronic Inc.</u>, a corporation organized and existing under the laws of the State of <u>Japan</u> whose post-office address is <u>253, Shourenji, Kashiwa-shi, Chiba, Japan</u>, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may

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be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective date(s) indicated below.

Witnessed by:

August 22,2002

Date

FA August 22,2002

Date

Masanori SUEYOSHI

August 22,2002

Akira TEZUKA

Date

August 22,2002

Koji ŚHIBASAKI

14.03.05

Assignment for more than one inventors

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Witnessed by:

Toyotaka OSAKABE

Witnessed by:

Tentohen Mashimo Date

Tsutomu MASHIMO Date

RECORDED: 09/10/2002