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Susumu Yoshida
Shuichi Hashimoto
Ryuki Kubohara

1-25-02
Tatsuhiko Kosugi
Takeyori Hara
Yoshiyuki Kagami

Additional name(s) of conveying party(ies) attached? () Yes (X) No

3. Nature of conveyance:

- (X) Assignment () Merger
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Execution Date: January 9, 2002

2. Name and address of receiving party(ies)

Name: Fujitsu Limited

Internal Address:

Street Address: 1-1, Kamikodanaka 4-chome,
Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached: () Yes (X) No

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: January 9, 2002

A. Patent Application No.(s) 10,056865

B. Patent No.(s)

Additional numbers attached? () Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Patrick G. Burns
Greer, Burns & Crain, Ltd.

Internal Address: 300 South Wacker Drive
25th Floor
Chicago, Illinois 60606

Street Address: _____

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached: () Yes (X) No

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

(X) Enclosed

(X) Authorized to be charged to deposit account only in the event proper payment is not enclosed.

8. Deposit account number:

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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.

Patrick G. Burns

Name of Person Signing

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January 25, 2002

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PATENT
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UTILITY PATENT

GREER, BURNS & CRAIN, LTD.
300 South Wacker Drive
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Chicago, Illinois 60606

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Susumu Yoshida, Shuichi Hashimoto, Ryuki Kubohara, Tatsuhiko Kosugi,
Name: Takeyori Hara, Yoshiyuki Kagami
Address: each c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as: RESONANCE-FREQUENCY MEASURING METHOD DETERMINING A RESONANCE FREQUENCY BY COUNTING THE NUMBER OF OFF-TRACK OCCURRENCES

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a) executed on _____; or

(b) filed on _____,
Serial No. ____/_____;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

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(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date	January 9, 2002	Signature of inventor	<u>Susumu Yoshida</u>	<u>Susumu Yoshida</u>
Date	January 9, 2002	Signature of inventor	<u>Shuichi Hashimoto</u>	<u>Shuichi Hashimoto</u>
Date	January 9, 2002	Signature of inventor	<u>Ryuki Kubohara</u>	<u>Ryuki Kubohara</u>
Date	January 9, 2002	Signature of inventor	<u>Tatsuhiko Kosugi</u>	<u>Tatsuhiko Kosugi</u>
Date	January 9, 2002	Signature of inventor	<u>Takeyori Hara</u>	<u>Takeyori Hara</u>
Date	January 9, 2002	Signature of inventor	<u>Yoshiyuki Kagami</u>	<u>Yoshiyuki Kagami</u>
Date	_____	Signature of inventor	_____	_____
Date	_____	Signature of inventor	_____	_____