Mes 5-8-98

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06-01-1998

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PATENT TRADEMARK AND COPYRIGHT CAUSES

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Reference: MAEDA 0216

BOX ASSIGNMENT

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. 3.28 AND 3.31

Please record the attached original document(s) or copy(ies) thereof.

1. Name of parties conveying the interest:

Yuki YOSHIDA

2. Name and address of party receiving the interest:

Oki Electric Industry Co., Ltd. 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan

- 3. <u>Description of the interest conveyed or transaction to be recorded:</u>
 [X] Assignment [] Other:
- 4. <u>Application Number:</u> 08/984,684
 <u>Patent Number:</u>
 <u>Registration Number:</u>
 - [] Document filed together with a patent application executed on
- 5. Address correspondence concerning this request to: SPENCER & FRANK Suite 300 East, 1100 New York Avenue, N.W., Washington, D.C. 20005-3955

05/12/1998 GUNCHING Officers of occurrent: March 4, 1998

charge or credit our Account No. 19-3700.

03 FC:581

- 8. If document an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a domestic representative
 [] per attached designation [] other:
- 9. To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.
- 10. <u>Date: May 8, 1998</u>

Rely I Trank

Name: <u>Robert J. Frank</u>

Registration Number: 19,112

PATENT REEL: 9192 FRAME: 0541

RJF/jh

2000 450

ASSIGNMENT MAEDIEY Docket OF APPLICATION FOR UNITED STATES LETTERS PATENT WHEREAS

Yuki YOSHIDA

c/o Oki Electric Industry Co., Ltd.

7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan

hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to SHOCK SENSOR for which said assignor has caused an application for United States Letters Patent to be prepared, [] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office; [x] said application having been filed in the United States Patent and Trademark Office on December 3, 1997 , Serial Number [if known] [] said application having been filed under the Patent Cooperation Treaty on _____, Serial No. ________, the United States of America being designated. AND WHEREAS Oki Electric Industry Co., Ltd.

of 7-12, Toranomon 1-chome, Minato-ku, Tokyo ,Japan referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, 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 paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any all divisions and continuations thereof, and the said invention and any all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 4th day of March __, 1998 . ASSIGNOR: WITNESSES: Signature:_ Yuki Mahida Signature: Lazuhiko Hinata Kazuhiko Hinata Name: Yuki YOSHIDA Address: c/o Oki Electric Industry Co., Ltd. 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan Signature:____ Name:__ Address: SPENCER & FRANK Washington, D.C.

> PATENT REEL: 9192 FRAME: 0542