Form PTO-1595 04-27-1998 DEPARTMENT OF COMMERCE (Rev. 6-93) ent and Trademark Office OMB No. 0651-0011 (exp. 4/9) 100695169 To the Honorable Commissioner of . original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies)? Hideo OUCHI Name: NSK Ltd. Internal Address: Additional name(s) of conveying party(ies) Street Address: 6-3, Chsaki 1-chome, Shinagawa-ku X no _ yes Tokvo, Japan 3. Nature of Conveyance: City State Zip X Assignment _ Merger Additional name(s) & address(es) attached? ___ Security Agreement ____ Change of Name ____ yes X no _ Other Execution Date: January 30, 1998 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: A. Patent Application No.(s) B. Patent No(s). 08/948,238 Additional numbers attached? ____ Yes __X No 5. Name and address of party to whom 6. Total number of applications and patents involved: 1 correspondence concerning document should be mailed: Evenson, McKeown, Edwards 7. Total Fee (37 CFR 3.41): \$ 40.00 & Lenahan, P.L.L.C. 1200 G Street, N.W., Suite 700 X Enclosed. Please charge any underpayment in Washington, D.C. 20005 connection with this Assignment to Deposit Account No. 05-1323 _ Authorized to be charged to Deposit Account 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit Account) DO NOT WRITE IN 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 accument. April 17, 1998 Reg. No. 24,392 TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 2 DO NOT USE THIS SPACE Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments

Washington, D.C. 20231

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

NSK Ltd., of 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

ROLLING BEARING UNIT WITH ROTATING SPEED SENSOR

as set forth in his United States Patent Application (check one):
___ executed concurrently herewith,

executed on X

Serial No. 08/948, 238 filed October 9, 1997

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the Untied States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention: United States for said invention;

Each of the undersigned hereby grants the firm of EVENSON, McKEOWN, EDWARDS & LENAHAN, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and trademark Office for recordation of this Assignment.

Jamu <u>ary 30,199</u> 8 (date)	Hideo Ouchi (signature of 1st inventor) Hideo OUCHI	Kouichi Morita (signature of witness) Kouichi MORITA
(date)	(signature of 2nd inventor)	(signature of witness)
(date)	(signature of 3rd inventor)	(signature of witness)

PATENT REEL: 9116 FRAME: 0337