09-06-2001 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) Attorney Docket No. 1-192 101834469 To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) (1) Rie OHSAKI **DENSO CORPORATION** (2) Teiyuu KIMURA Address: 1-1, Showa-cho, Kariya-city Aichi-pref., 448-8661 **JAPAN** (3) Shinji NANBA (4) Junichiro HAYANO Junichiro HAYANO Name: (5) Toshiaki SHIOMI Address: 5-33, Arata-cho, Showa-ku Additional name(s) of conveying party(ies) attached? Nagoya-city, Aichi-pref., 466-0844 JAPAN 3. Nature of conveyance: X Assignment Merger Toshiaki SHIOMI Name: Security Agreement Change of Name Address: 31 Terugaoka, Meito-ku, Nagoya-city, Aichi-pref., Other 465-0042 JAPAN Execution Dates: (1) Aug. 10, 2001,(2) July 26, 2001, (3) Additional name(s) & address(es) attached? Yes X No July 26, 2001, (4) Aug. 6, 2001, (5) July 31, 2001 Application number(s) or patent number(s): Month Day Year 01 If this document is being filed together with a new application, the execution dates of the application are: (1) 80 10 01 07 26 01 (3) 07 26 80 01 06 (4) 07 31 01 (5)B. Patent No.(s) Patent Application No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: David G. Posz 7. Total fee (37 CFR 3.41). . . . . . . . . . \$ \_\_\_\_ Internal Address: X Enclosed Authorized to be charged to deposit account Street Address: Law Office of David G. Posz 8. Deposit account number: 2000 L Street, N.W., Suite 200 50-1147 City: Washington State: D.C. Zip: 20036 (Attach duplicate copy of this page if paying by deposit account)

Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

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David G. Posz (Reg. No. 37,701) Name of Person Signing

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PATENT

REEL: 012126 FRAME: 0237

Attorney Docket No. 1-19->
57477-US-KK/nh

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby expressly acknowledged, the undersigned hereby agree (s) to assign, and hereby sell (s), assign(s) and transfer (s) to

DENSO CORPORATION: 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661, Japan, Junichiro HAYANO: 5-33, Arata-cho, Showa-ku, Nagoya-city, Aichi-pref., 466-0844, Japan and Toshiaki SHIOMI: 31 Terugaoka, Meito-ku, Nagoya-city, Aichi-pref., 465-0042, Japan

as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, in the United States of America and all foreign countries, to certain inventions known as

as well as any and all continuations, divisions, and substitutes and reissues of said application for Letters Patent, and all Letters Patent that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue

described in an application for Letters Patent of the United States executed

(C) As U.S. Application Serial No. Filed on \_\_\_\_\_

(A) X On even date herewith

RECORDED: 08/24/2001

(B) On

## METHOD FOR DETECTING PHYSIOLOGICAL CONDITION OF SLEEPING PATIENT BASED ON ANALYSIS OF PULSE WAVES

said Letters Patent to said Assignee.		
The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.		
The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, or by any convention which may be henceforth substituted there for, as may be necessary in connection with said application for said Letters Patent.		
The undersigned also authorize (s) Law Office of David G. Posz to insert hereon any further identification that may be necessary or desirable for recordation of this docu ment.		
Rie Ohsaki	August 10.2001	Tetsuya Kato
Inventor 1: Rie OHSAKI	Date	Witness
Jeigun Kimura Inventor 2: Teigun KIMURA	July 26,200/	Katsuyashi Nishii
Shinji hanka Inventor 3: Shinji NANBA	July 26, 200/	Matsugeshi Nishii
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Joshiala Shioma Inventor 5: Toshiaki SHIOMI	July 31,2001	Malsugershi Nishii
Continued on page 2 for additional inventors		

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