03-20-2008 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 08/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) Attorney docket: 73-002-TN 103490785 use attached documents or the new address(es) below. To the Director of the U.S. Patent a. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) (1) Hiroshi IMAI (1) Name: CLARION CO., LTD. (2) Shigekazu OKUMA Street Address: 35-2, HAKUSAN 5-CHOME, (3) Masahiro MATSUHASHI **BUNKYO-KU** City: TOKYO Additional name(s) of conveying party(les) attached? Yes X No State: 3. Nature of conveyance/Execution Date(s): Country: <u>JAPAN</u> Zip: <u>112-8608</u> Execution Date(s): (1) - (3): February 18, 2008 (2) Name: TACHI-S CO., LTD. Merger X Assignment Street Address: 3-7, MATSUBARA-CHO 3-CHOME Change of Name Security Agreement City: AKISHIMA-SHI, TOKYO State: Joint Research Agreement Country: **JAPAN** Zip: <u>196-8611</u> **Government Interest Assignment** Executive Order 9424, Confirmatory License Yes X No Additional name(s) & address(es) attached? Other _ This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) Patent Application No.(s) 11/990,601 Additional numbers attached? Yes X No 6. Total number of applications and patents 5. Name and address to whom correspondence involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Name: DAVID G. POSZ Authorized to be charged by credit card POSZ LAW GROUP, PLC Authorized to be charged any additional fee(s) or Street Address: 12040 SOUTH LAKES DRIVE, SUITE 101 credit any overpayment(s) to deposit account. City: RESTON **Enclosed** State: VA Zip: **20191** Phone Number: (703) 707-9110 None required (government interest not affecting title) Fax Number: (703) 707-9112 8. Payment Information Email Address: a. Credit Card Last 4 Numbers Expiration Date _ b. Deposit Account Number 50-1147 3/14/2008 GFREY 00000080 11990601 Authorized User Name DAVID G. POSZ L FC:8021 40.00 DP March 13, 2008 9. Signature: ignature Date Total number of pages including cover 3 sheet, attachments, and documents: DAVID G. POSZ (REG. NO. 37,701) Name of Person Signing

> Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or mailed to: tall Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

> > PATENT REEL: 020685 FRAME: 0675

ASSIGNMENT

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

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| in the United States of America, at known as | assigns or other legal representatives, nd its territories, dependencies and po | ssessions, to certain inventions |
| ABNORMALITY REPO | ORTING DEVICE FOR VEHICLE | AND CONTROL PROGRAM |
| X on even date herewith | ters Patent of the United States execut | ted |
| as U.S. Application Serial N | o med on | |
| may be granted therefor. The undomnissioner of Patents and Trace. The undersigned agree(s), when rewhich may be necessary for securivesting title thereto in said Assigned. The undersigned authorize(s) and priority provided under any and all may be necessary in connection we | empower(s) said Assignee to invoke a international conventions and treaties with said application. Posz Law Group, PLC to insert hereo | uest(s) the United States or Letters Patents to said Assignee. ightful oaths, and perform all acts is for said inventions and for and claim the benefit of the right of in respect of said inventions, as |
| Els Asio | | |
| Inventor 1: Hiroshi IMAI | February 18, 2008 | Witness |
| Shigifage Okana | Date February 18, 2008 | |
| Invertor 2: Shigekazu OKUMA | Date | Witness |
| Inventor 3: | Date | Witness |
| Inventor 4: | Date | Witness |
| | | |

Date

Revised March 2005

Continued on page 2 for additional inventors

Inventor 5:

Witness

ASSIGNMENT

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

1. Clarion Co., Ltd. of 35-2, Hakusan 5-chome, Bunkyo-ku, Tokyo 112-8608 Japan 2. TACHI-S CO., LTD. of 3-7, Matsubara-cho 3-chome, Akishima-shi, Tokyo 196-8611 Japan

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest,

| in the United States of America, and its known as | | • | · | |
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| ABNORMALITY REPORTIN | IG DEVICE FOR | VEHICLE | AND CONTROL | PROGRAM |
| described in an application for Letters P | atent of the United | States execu | ited | |
| X on even date herewith | | filed on | | |
| as U.S. Application Serial No. | | med on | | |
| as well as any and all continuations, div may be granted therefor. The undersign Commissioner of Patents and Tradema | ned hereby authoriz | e(s) and requ | uest(s) the United | States |
| The undersigned agree(s), when request which may be necessary for securing, no vesting title thereto in said Assignee. | | | | |
| The undersigned authorize(s) and empo of priority provided under any and all int as may be necessary in connection with | ernational convention | | | |
| The undersigned also authorize(s) Posz may be necessary or desirable for recor | | | on any further ide | ntification that |
| masuhira mateulasi | February 18, | 2008 | | _ |
| Inventor 1: Masahiro MATSUHASHI | Date | _ | Witness | |
| Inventor 2: | Date | - | Witness | |
| Inventor 3: | Date | | Witness | |
| Inventor 4: | Date | | Witness | |
| Inventor 5: | Date | | Witness | |
| Continued on page 2 for additional inventors | | | | |

RECORDED: 03/13/2008

PATENT REEL: 020685 FRAME: 0677