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Alexandria, VA 22313-1450 Attorney Docket No. 135144 Please record the attached original document or copy thereof. Name and address of receiving party: Name of conveying parties: 2. A. Α. PACIFIC INDUSTRIAL CO., LTD. 1. Shinichi KAWASE 100, KYUTOKU-CHO, OGAKI-SHI 2. Takashi TAKEYAMA 3. Syuji AOYAMA **GIFU-KEN JAPAN** Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No A. Nature of conveyance: Additional name(s) & address(es) attached? ☐Yes 🛛 No Assignment Merger ☐ Change of Name Security Agreement Other \_\_\_ Execution Date: 1 and 2- February 19, 2007; 3- February 17, 2008.  $\boxtimes$ This document is being filed together with a new application. Patent Application No.(s) Patent No.(s)\_ Title of Application: PORTABLE REMOTE CONTROLLER FOR TIRE STATUS DETECTOR Name and address of party to whom correspondence Total number of applications and patents involved:  $\underline{1}$ concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41).....\$\,\frac{40.00}{} Enclosed (Check No. 203151) Address: OLIFF & BERRIDGE, PLC Credit any overpayment or charge any underpayment to P.O. Box 320850 deposit account number 15-0461. Alexandria, VA 22320-4850 Statement and signature. 01 FC:8021 and correct and any attached copy is a true copy of To the best of my knowledge and belief, the foregoing information is true the original document. Date: March 3, 2008 James A. Oliff Registration No. 27,075 Scott M. Schulte Registration No. 44,325 Total number of pages including cover sheet, attachments, and document: 2

## ASSIGNMENT

|   |   | (1)  | Shinichi KAWASE   | (5)   |  |  |  |  |
|---|---|--|---|---|--|--|--|--|
| (1-8)   | Insert  | (2)  | Takashi TAKEYAMA  |   |  |  |  |  |
| ı   | Name(s)<br>of Inventor(s)   | (3)  | Syuji AOYAMA  | (7)   |  |  |  |  |
|   |   | (4)  |   | (8)   |  |  |  |  |
|   |   | •  | In consideration of the su each of the undersigned, each t  | m of one dollar (\$1.00) and  | other good and valuable consideration and hereby does assign, transfer and   |  |  |  |
| (9)   | Insert Name of<br>Assignee  | (9)  | PACIFIC INDUSTRIAL CO.,   | LTD.  |  |  |  |  |
| (10)  | Insert Address of<br>Assignee   |  |   |   |  |  |  |  |
|   | Assignee  | •  | (10) 100, Kyutoku-cho, Ogaki-shi, Gifu-ken, Japan   |   |  |  |  |  |
|   |   | the enti<br>invention<br>continuextension  | re right, title and interest for the on, and in all applications for pat ation, international, confirmation ons, reissues and reexamination of  | United States of America as of<br>ent including any and all provations, substitute and reissue appli-<br>ertificates that may be granted.   | d on the invention known as  |  |  |  |
| (11)  | Insert<br>Identification  | (11)   | PORTABLE REMOTE CONT  | ROLLER FOR TIRE STAT  | US DETECTOR  |  |  |  |
|   | such as Title, Case   |  |   |   |  |  |  |  |
|   | Number, or Foreign<br>Application Number  | (Attorn  | ney Docket No. 135144   |   |  |  |  |  |
|   | · · · · · · · · · · · · · · · · · · ·   | •  |   | xecuted an application for p  | atent in the United States of America  |  |  |  |
|   |   |  | date herewith or  | ,   |  |  |  |  |
| (12)  | Insert Date of<br>Signing of  | (12)   |   |   |  |  |  |  |
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|   | Application   |  |   |   |  |  |  |  |
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|   | In witness whereof, execu   | ited by the  | e undersigned on the date(s) o  | oposite the undersigned na  | me(s).   |  |  |  |
| Date  | Fichmany 19th   | Doch   | Inventor Signature  |   | awase (SEAL)   |  |  |  |
| Date  | February 19th   | 2008   |   | Takashi Ta  |  |  |  |  |
| Date  |   | h, 200   |   | Saturi Acus   | ana (SEAL)   |  |  |  |
| Date  |   | - <del>- 1</del>   | Inventor Signature  |   | (SEAL)   |  |  |  |
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| If neith  |   |  | signed before: (a) a Notary Pul<br>ast two witnesses who also sign  |   | U.S. Consul if outside the U.S.A.  |  |  |  |
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PATENT REEL: 020635 FRAME: 0161

## **ASSIGNMENT**

|  |   | (1) <u>Snin</u>  | IICHI KAWASE   | (3)  |   |  |
|--|---|--|--|--|---|--|
| (1-8)  | Insert  |  | ashi TAKEYAMA  | (6)  |   |  |
|  | Name(s) of Inventor(s)  |  | ii AOYAMA  |  |   |  |
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|  |   | paid to each<br>set over to  |  |  | assign, and hereby does   |  |
| (9)  | Insert Name of<br>Assignee  | (9) PAC  | CIFIC INDUSTRIAL CO  | O., LTD.   |   |  |
| (10)   | Insert Address of<br>Assignee   | (10) 100,  | , Kyutoku-cho, Ogaki-s   | hi, Gifu-ken, Japan  |   |  |
|  |   | (hereinafter (   | designated as the Assign   | ee) and Assignee's heirs   | successors, assigns and le  | gal representatives  |
|  |   | the entire rig<br>invention, an<br>continuation,   | ht, title and interest for t<br>id in all applications for<br>, international, confirma  | the United States of Ame<br>patent including any and<br>tion, substitute and reiss   | rica as defined in 35 U.S.(<br>I all provisional, non-provi<br>ue application(s), and all L<br>e granted on the invention                                   | C. §100, in the<br>sional, divisional,<br>etters Patent,                     |
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**RECORDED: 03/03/2008** 

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