06-17-2004 Form PTO-1595 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 5/31/2002) U.S. Patent and Trademark Office 102768981 Attorney Docket No. 12-049 To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): Name and address of receiving party(ies) (1) Tosbiki ISOGAI Name: NIPPON SOKEN, INC. (2) Takahiko YOSHIDA Street Address: 14. Iwaya. (3) Inao TOYODA Shimohasumi-cho, Nishio-city, Aichi-pref., Additional name(s) of conveying party(ies) attached? Yes X No 445-0012 JAPAN 3. Nature of conveyance: Name: **DENSO CORPORATION** X Assignment Merger Street Address: 1-1, Showa-cho Kariya-city, Aichi-pref. Security Agreement Change of Name 448-8661 JAPAN Other\_ Execution Date(s): (1)-(3) June 1, 2004 Additional name(s) & address(es) attached? Yes X No 4. Application number(s) or patent number(s): Day Year If this document is being filed together with a new application, the execution date of the application is: (1)-(3) 06 04 Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents 1 involved: James E. Barlow 7. Total fee (37 CFR 3.41).....\$ Internal Address: X Enclosed Street Address: Posz & Bethards, PLC Authorized to be charged to deposit account 11250 Roger Bacon Drive, Suite 10 8. Deposit account number: City: Reston State: VA Zip: 20190 50-1147 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature.

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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 document.

Ja<u>mes E. Barlow (Reg. No. 32,377)</u> Name of Person Signing

June 10, 2004

Total number of pages including cover sheet, attachments, and documents: 2

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PATENT

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## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

1) NIPPON SOKEN, INC. (Insert ASSIGNEE's 14, Iwaya, Shimohasumi-cho, Nishio-shi, Aichi, Japan Name(s) Address(es)) DENSO CORPORATION 1-1 SHOWA-CHO KARIYA-CITY AICHI-PREF. 448-8661 JAPAN (hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled HUMIDITY-SENSITIVE ELEMENT FOR HUMIDITY SENSOR (Title of Invention) relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date (a) executed on of execution of application, (b) filed on ) is hereby authorized to insert in (b) the specified if not Serial No. data, when known. concurrent) and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Toshiki Isogai June 1, 2004 (Signatures) (TYPE NAME) Takahiko Yoshida June 1, 2004 (TYPE NAME) June 1, 2004 Inao Toyoda (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

(TYPE NAME)

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(DATE)

RECORDED: 06/10/2004

(SIGNATURE)