

03-16-2007



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U.S. DEPARTMENT OF COMMERCE
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To the honorable Commissioner of Patents and Trademarks

attached original documents or copy thereof.

1. Name of conveying party(ies):

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Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: **SHIBAURA ELECTRONICS CO., LTD.**

Street Address: **2-7-18, Machiya,
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338-0836 JAPAN**



3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date(s): **(1) March 8, 2007**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s): Patent No.: **6,918,696**

Month Day Year

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) **6,918,696**

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **David G. Posz**

Internal Address: _____

Street Address: **Posz Law Group, PLC**

12040 South Lakes Drive, Suite 101

City: **Reston** State: **VA** Zip: **20191**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41). \$ **40**

☒ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1147

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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 document.

David G. Posz (Reg. No. 37,701)

Name of Person Signing

Signature

March 13, 2007

Date

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

Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 019047 FRAME: 0429

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

SHIBAURA ELECTRONICS CO., LTD.
2-7-18, Machiya, Sakura-ku, Saitama-city, Saitama-pref., 338-0836 JAPAN

as Assignee, and its successors, assigns and legal representatives, an undivided fifty (50) percent interest of the right, title and interest, in the United States of America and all foreign countries, to certain inventions known as

TEMPERATURE SENSOR AND METHOD FOR MANUFACTURING THE SAME

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

(A) _____ on even date herewith

(B) _____ on _____


(C) X as U.S. Application Serial No. 10/752,587 filed on January 8, 2004

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 said Letters Patent to said Assignee.

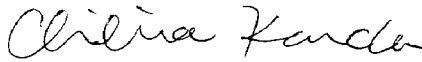
The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.

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 therefor, as may be necessary in connection with said application for said Letters Patent.

The undersigned also authorize(s) Posz Law Group, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.


By: Hirohiko USUI
General Manager
Intellectual Property Department
DENSO CORPORATION
Authorized Agent of Original Assignee

March 8, 2007
Date


Witness