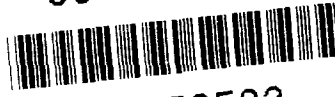


06-01-2006



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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Attorney Docket No. 01-1187

11/29/00 U.S. PTO  
11/439971



To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

meo 5/25/06

1. Name of conveying party(ies):

(1) Yasushi URAKAMI  
(2) Jun SAKAKIBARA  
(2) Hitoshi YAMAGUCHI

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

2. Name and address of receiving party(ies)

Name: DENSO CORPORATION  
Street Address: 1-1, Showa-cho,  
Kariya-city, Aichi-pref.,  
448-8661 JAPAN

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date(s): (1)-(3): May 12, 2006

4. Application number(s) or patent number(s):

Month Day Year

If this document is being filed together with a new application, the execution date of the application is: (1)-(3): 5 12 2006

A. Patent Application No.(s)

B. Patent No.(s)

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

May 25, 2006

Date

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

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**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 sell(s), assign(s) and transfer(s) to

**DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 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 territories, dependencies and possessions, to certain inventions known as

**SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME**

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

X on even date herewith  
\_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents 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 or Letters Patents 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 under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

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.

Yasushi Urakami  
Inventor 1: **Yasushi Urakami**

May 12, 2006  
Date

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Witness

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