06-01-2005 MAY 2 6 2005 Form PTO-1595 **EPARTMENT OF COMMERCE** RECORDA. (Rev. 03/01) Patent and Trademark Office OMB No. 0651-0027 (exp. 103012249 PA1 nev Docket No. 01-827 To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) (1) Shoichi YAMAUCHI Name: **DENSO CORPORATION** (2) Hitoshi YAMAGUCHI Street Address: 1-1, Showa-cho, (3) Tomoatsu MAKINO Kariya-city, Aichi-pref., (4) Syouji NOGAMI 448-8661 JAPAN (5) Tomonori YAMAOKA Additional name(s) of conveying party(ies) attached? Yes X No Name SUMITOMO MITSUBISHI SILICON 3. Nature of conveyance: CORPORATION Street Address: 2-1, Shibaura 1-chome, X Assignment Merger Minato-ku, Tokyo, 105-8634 Security Agreement Change of Name **JAPAN** Other State: Execution Date(s): (1)- (3): April 4, 2005, (4): April 11, Additional name(s) & address(es) attached? Yes X No 2005, (5): April 18, 2005 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(s) of the application is/are: Patent Application No.(s) B. Patent No.(s) 11/094,782 X No Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: David G. Posz 7. Total fee (37 CFR 3.41).....\$

1 40 Internal Address: Enclosed Street Address: Posz Law Group, PLC Authorized to be charged to deposit account 12040 South Lakes Drive, Suite 101 8. Deposit account number: City: Reston State: VA Zip: 20191 50-1147 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Alexandria, VA 22313-1450

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

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy

00000124 501147 05/31/2005 DBYRME

9. Statement and signature.

is a true copy of the original document.

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

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Name of Person Signing

PATENT REEL: 016601 FRAME: 0671

May 26, 2005

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Attorney Docket No. 0 - 827 88349-US-HE/yo

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 | | |
|--|-------------------------|---|
| SUMITOMO MITSUBISHI SILICON CORP | | paura 1-chome, Minato-ku, 05-8634 Japan |
| as Assignee, and its successors, assigns or othe in the United States of America and its territories known as | r legal representatives | s, the entire right, title and interest |
| METHOD FOR MANUFACTU | JRING SEMICONDUC | CTOR DEVICE |
| described in an application for Letters Patent of the | he United States exec | uted |
| X on even date herewith | | |
| as U.S. Application Serial No. | filed on | |
| as well as any and all continuations, divisions, a that may be granted therefor. The undersigned Commissioner of Patents and Trademarks to Assignee. | hereby authorize(s) | and request(s) the United States |
| The undersigned agree(s), when requested, to acts which may be necessary for securing and title thereto in said Assignee. | | |
| The undersigned authorize(s) and empower(s) sa of priority provided under any and all internationa as may be necessary in connection with said app | ol conventions and trea | |
| The undersigned also authorize(s) Posz Law Gromay be necessary or desirable for recordation of | this document | - |
| Inventor 1: Shoichi Yamauchi Literhi Jameguchi Inventor 2: Hitoshi Yamaguchi | April 4, 2005 | Joshiyuki Morishita |
| 1/2+ 1. Q | April 4 2005 | The Contraction |
| Inventor 2: Hitoshi Yamaguchi | Date | Witness |
| Tomoator Makino | April 4, 2005 | Think 2 wild |
| Inventor 3: Tomoatsu Makino | Date | Witness |
| Syvieji Mogani | April 11, 2005 | Hop-Stock Kwan |
| Inventor 4: Syouji Nogami | Date | Joshiyuki Morishita Witness <u>Hee-Sook</u> Kwon Witness |
| Tomonovi Yamao 20 | Aprill 18, 2005 | Toshiaki Sudo |
| Inventor 5: Tomonori Yamaoka | Date | Witness |

RECORDED: 05/26/2005

PATENT REEL: 016601 FRAME: 0672