

11-22-2006

Attorney Docket No.: SUZU1520

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11/20/06



103339863

To the Honorable Commissioner for Patents thereof.

red original documents or copy

1. Name of Conveying party(ies):

Toshiba America Electronic Components, Inc.

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

2. Name and address of receiving Party(ies):

**KABUSHIKI KAISHA TOSHIBA
1-1 Shibaura 1-chome
Minato-ku, Tokyo
Japan**

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

3. Nature of conveyance:

- Assignment**
- Security Agreement
- Other:
- Merger
- Change of name

Execution Date: **11/08/2006**

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

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) **11/136,817**

B. Patent No.(s)

Additional numbers attached? Yes : No

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

Name **Customer No. 44654
Sprinkle IP Law Group
1301 W. 25th Street, Suite 408
Austin, Texas 78705**

6. Total number of Applications and patents involved: 1

7. Total fee (37 CFR 3.41).... **\$ 40.00**

8. **Enclosed**

9. Authorized to charge the recordation fee or any underpayment to deposit account No. 50-3183. A duplicate copy of this page is attached.

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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

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

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FINANCE SECTION

ASSIGNMENT


We, Toshiba America Electronic Components, Inc., a corporation organized under the laws of California, located at 19900 MacArthur Blvd., Suite 400, Irvine, California 92612, U.S.A., the assignee of the following U.S. Patent Application:

| <u>SERIAL NO.</u> | <u>DATE FILED</u> | <u>INVENTOR</u> | <u>TITLE OF INVENTION</u> |
|-------------------|-------------------|-----------------|---|
| 11/136,817 | 05/25/2005 | Satoru Takase | System and Method for Phase-Locked Loop Leak Compensation |

hereby assign the entirety of our right, title and interest in said U.S. Patent Application, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any said application to KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, located at 1-1 Shibaura 1-chome, Minato-ku, Tokyo, Japan, their successors, assigns, or other legal representatives.

The undersigned is authorized to sign this document on behalf of the corporation.

TOSHIBA AMERICA ELECTRONIC
COMPONENTS, INC.

By: 
Name: Takeaki Fukuyama
Title: President

Date: Nov 8, 08

Approved
TAEC Legal Department