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

12/30/02
10/330167
JCV15 U.S. PTO

1. Name of conveying party(ies):
(1) Akira TAI
(2) Shoji MIZUNO
Additional name(s) of conveying party(ies) attached? Yes No

12/30/02

2. Name and address of receiving party(ies)
Name: **DENSO CORPORATION**
Internal Address: _____
Street Address: **1-1, Showa-cho**
Kariya-city, Aichi-pref.
448-8661 JAPAN
City: _____ State: _____ Zip: _____
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date(s): **(1)-(2) December 9, 2002**

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: **(1)-(2) 12 9 02**
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: **Law Offices of David G. Posz**
2000 L Street, N.W., Suite 200
City: **Washington** State: **D.C.** Zip: **20036**

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
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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) _____ **12.30.02**
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and documents: **2**

David G. Posz

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02 FC:8021 40.00 DP

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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

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

as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, in the United States of America and all foreign countries, to certain inventions known as

**NON-VOLATILE SEMICONDUCTOR STORAGE DEVICE HAVING CONDUCTIVE LAYER
SURROUNDING FLOATING GATE**

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

- (A) on even date herewith
- (B) on _____
- (C) as U.S. Application Serial No. _____ filed on _____

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) Law Office of David G. Posz to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Akira TAI

Inventor 1: **Akira TAI**

December 9 2002

Date

Takashi Nakano

Witness

Shoji MIZUNO

Inventor 2: **Shoji MIZUNO**

December 9 2002

Date

Yoshitaka Nakano

Witness