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(1) Naoya TSUCHIYA

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

2. Name and address of receiving party(ies)

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
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Execution Date(s): (1): May 24, 2005Additional name(s) & address(es) attached? ☐ Yes ☒ No

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): 05 24 2005

A. Patent Application No.(s)

B. Patent No.(s)

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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, PLC12040 South Lakes Drive, Suite 101City: Reston State: VA Zip: 20191

6. Total number of applications and patents involved:

1

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

- ☒ Enclosed
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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)

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June 2, 2005

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PATENT
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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

**SHORT CIRCUIT DETECTING CIRCUIT AND ABNORMALITY MONITORING
SIGNAL GENERATING CIRCUIT**

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.

Naoya Tsuchiya
Inventor 1: **Naoya Tsuchiya**

May 24, 2005
Date

Shunji Kamei
Witness