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

OMB No. 0651-0027 (exp. 5/31/2002) Attorney Docket No. 01-738 1029024<u>93</u> 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) Hidehiko KUMAZAWA Name: **DENSO CORPORATION** (2) Tatsuki TANAKA 1-1, Showa-cho, Street Address: Kariya-city, Aichi-pref., 448-8661 JAPAN Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date(s): (1)-(2): 10/08/04 Additional name(s) & address(es) attached? Yes X 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)-(2): 10/08/04 Patent Application No.(s) B. Patent No.(s) X Additional numbers attached? No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 David G. Posz 7. Total fee (37 CFR 3.41)....\$_ Internal Address: _ X Enclosed Authorized to be charged to deposit account Street Address: Posz & Bethards, PLC 11250 Roger Bacon Drive, Suite 10 8. Deposit account number: 50-1147 City: Reston State: VA Zip: 20190 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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) December 7, 2004 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 2

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

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PATENT

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 DEVICE		
described in an application for Letters P	atent of the United Sta	tes executed
on even date herewith as U.S. Application Serial No)	filed on
that may be granted therefor. The und	dersigned hereby auth	of said application and all Letters Patents orize(s) and request(s) the United States etters Patent or Letters Patents to said
		rs, take all rightful oaths, and perform all patents for said inventions and for vesting
	ernational conventions	to invoke and claim the benefit of the right and treaties in respect of said inventions,
The undersigned also authorize(s) Posz may be necessary or desirable for recor		nsert hereon any further identification that it.
Hidehiko Kumazawa Inventor 1: Hidehiko Kumazawa	October 8, 200 Date	Makoto Sakai Witness
Tatsuki Tana ko, Inventor 2: Tatsuki Tanaka	October 8.2	wox Makoto Sakai Witness

RECORDED: 12/07/2004

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