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Yes

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

Yes
No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: November 2, 2006 4. 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: November 22, 2006 A. Patent Application No.(s) B. Patent No.(s) 11/597489 Additional numbers attached?
Yes
No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40 Douglas P. Mueller Enclosed Name: Authorized to be charged to credit card Address: Hamre, Schumann, Mueller & Larson P.C. P. O. Box 2902-0902 (Form PTO-2038 enclosed) 8. Please charge any additional fees or credit any Minneapolis, MN 55402 overpayments to our Deposit account number: Statement and signature: DO NOT USE THIS SPACE

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 DO NOT USE THIS SPACE original document. Douglas P. Mueller November 22, 2006 Name of Person Signing Signature Date Do not detach this portion Mail documents to be recorded with required cover sheet information to: 11/29/2006 LLANDGRA 00000058 11597489 Commissioner of Patents and Trademarks 52835 Mail Stop Assignments P. O. Box 1450 04 FC:8021 PATENT TRADEMARK OFFICE Alexandria VA 22313-1450

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PATENT

REEL: 018640 FRAME: 0255

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

ROHM CO., LTD.

21, Saiin Mizosaki-cho, Ukyo-ku

Kyoto-shi, Kyoto 615-8585 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention (or design) relating to

SURFACE MOUNTING ELECTRONIC COMPONENT AND MANUFACTURING METHOD THEREOF

as set forth-in his United States Patent Application
[X] executed concurrently herewith

[] executed on .

] Serial No. filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention(or design), including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSGINEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention (or design) or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention (or design), to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention (or design).

Masahiko Kobayakawa date	November 2,	Masahide Marda date	November 2,
Name: Masahiko Kobayakawa		Name: Masahide Maeda	
Name:		date	
Name:		Name: date	

Note: <u>Prima facie</u> evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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