Form PTO-1595 RECORDATION FORM



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U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No.: 103213-00076 Date: March 31, 2004

To the Assistant Commissioner of Patents		
1. Name of conveying parties: (1) Yoshihisa HIRAMATSU (2) Koichi INOUE Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: March 25, 2004 (all)	2. Name and address of receiving party: Name: ROHM CO., LTD. Address: 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-0045 Japan Additional name(s) & address(es) attached? Yes No	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the executable properties. A. Patent Application No.(s) New Application Additional numbers attached? Additional numbers 	B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Arent Fox PLLC Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 17/2004 SZEWDIE1 00000038 10813129 40.00.9P	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)\$ 40.00 ☑ Included in attached check. ☑ Any additional fees are authorized to be charged to deposit account 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is trucopy of the original document. Charles M. Marmelstein	March 31, 2004	
Reg. No. 25,895	pages including cover sheet, attachments, and document: 2	

REEL: 015171 FRAME: 0889

PATENT

Docket No.		

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ROHM CO., LTD. ASSIGNEE's 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-0045 Japan Namc(s) Address(es)] (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled [Title of **VOLTAGE DETECTION CIRCUIT** Invention] for which application for Letters Patent of the United States was executed on even date herewith unless [*If the assignment otherwise indicated below: is being filed after the filing of the , Serial No. application, this *filed on section must be completed] (Arent Fox Kintner Plotkin & Kahn is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). [Signature(s) Yoshihisa HIRAMATSU of Assignor(s)] (TYPE NAME) [Signature(s) Koichi INOUE of Assignor(s)] (TYPE NAME)

RECORDED: 03/31/2004

PATENT REEL: 015171 FRAME: 0890