Docket No.: PRM-0193

FORM PTO-1595 (Modified) RECORDATION F	FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE	
Rev. 03-01)	TS ONLY Patent and Trademark Office	
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Tab settings → → ▼	— — — — — — — — — —	
	Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies):	
Name of conveying party(ies): Koji SAITO Hisashi FURUMOTO	Name: ROHM CO., LTD. Address: 21, Saiin Mizosaki-Cho, Ukyo-Ku,	
Additional names(s) of conveying party(ies) 3. Nature of conveyance/Execution Date(s): Execution Date(s): 01/18/2008 Merger	City:	
Assignment	State/Prov.:	
☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other	Country: Japan ZIP: Additional name(s) & address(es)	
12/028,176 02/08/2008	tached? ☐ Yes 🔀 No	
Additional numbers at		
5. Name and address to whom correspondence concerning document should be mailed: Name: Daniel P. Lent	6. Total number of applications and patents involved:	
Registration No.: 44,867	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Address: Cantor Colburn LLP	☐ Authorized to be charged by credit card	
20 Church Street	☑ Authorized to be charged to deposit account☑ Enclosed	
22nd Floor	☐ Enclosed	
City: Hartford	☐ None required (government interest not affecting title)	
State/Prov.: CT	8. Payment Information	
Country: USA ZIP: 06103	a. Credit Card Last 4 Numbers	
Phone Number: (860) 286-2929	Expiration Date	
Fax Number: (860) 286-0115	b. Deposit Account Number 06-1130	
Email Address:	Authorized User Name	
9. Signature: Signature Daniel P. Lent	02/08/2008 Date	
Name of Person Signing	Total number of pages including cover sheet, attachments, and document:	

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 020489 FRAME: 0004

ASSIGNMENT

WHEREAS We, Koji SAITO of c/o ROHM CO., LTD., 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan and Hisashi FURUMOTO of c/o ROHM CO., LTD., 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

ANALOG/DIGITAL CIRCUIT

which claims priority to Japanese Application No. <u>2007-309116</u>, filed <u>29 November</u>, <u>2007</u> and <u>2007-031016</u>, filed <u>09 February</u>, <u>2007</u>, for which We are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, ROHM CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

> PATENT REEL: 020489 FRAME: 0005

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Jan 18, 2008 (co)i Satto L.S.

Koji SAITO

Date: Jan 18, 2008 (L.S. H. Sash Farameta L.S.

Hisashi FURUMOTO

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.	
Applicant(s): Koji SAITO, et al.		PRM-0193		
Application, Roji sail	O, ct ai.			
Application No.	Filing Date	Examiner	Group Art Unit	
12/028,176	_			
12/020,170	02/08/2008			
Invention: ANALOG/DIGITAL CIRCUIT				
I hereby certify that this	Recordation F	orm Cover Sheet with Assignm	nent (3 pages)	
Thereby serany man and		(Identify type of correspondence)	- Fagur	
is being facsimile transm	nitted to the United States Patent		No. (571) 273-0140	
on 02/08/2 /	008			
(Date)				
Elizabeth Dyer				
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PATENT REEL: 020489 FRAME: 0007