Form PTO-1595 1-3-92

.10-12-2001

LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

10187	1993 Attorney Docket No.: 81919.0009				
To the Assistant Commissioner for Patents: Please	record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Takaaki FUCHIKAMI Takanori OZAWA Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☒ Assignment Execution Date: September 25, 2001	2. Name and address of receiving party(ies): ROHM CO., LTD. 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585 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 execution date of the application is: September 25, 2001 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No					
 Name and address of party to whom correspondence concerning document should be mailed: Michael Crapenhoft, Esq. HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071 	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account				
1/2001 DBYRNE 00000236 09969211	Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account)				
C:581 40.00 OP DO NOT U	SE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Date: October 1, 2001 OMB No. 0651-0011 (exp. 4/94)					
Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231					

PATENT REEL: 12229 FRAME: 0875

ASSIGNMENT

(1-8)	Insert Name(s) of Invento	or(s) (1)	Takaaki FUCHIKAMI	(5)	
		(2)	Takanori OZAWA	(6)	
		(3)		(7) (8)	
		(4)	In consideration of the sum of	one dollar (\$1.00) and other good and valuable	
			considerations paid to each of assign, and hereby does assign	the undersigned, the undersigned agree(s) to	
(9)	Insert name of Assignee	(9)	ROHM CO., LTD.,		
(10)	Insert state of Incorporati Assignee	on of (10)	A Japanese corporation		
(11)	Insert address of Assigne	ee (11)	of 21, Saiin Mizosaki-cho, Uk (hereinafter designated as the A interest in the invention known a	yo-ku, Kyoto-shi, Kyoto 615-8585, JAPAN assignee) the entire worldwide right, title and as	
(12)	Insert identification of Inv such as Title, Case Num Foreign Application Num	ber or	United States of America and a	have) executed an application for patent in the	
			corresponding thereto or based	thereon.	
(13)	Insert Date of Signing of Application	(13)	on September 25, 2001		
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.					
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.					
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.					
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.					
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.					
The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; WILLIAM H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. LANGLEY, Reg. No. 33,940; MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; STEVEN K. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. MATTHEW G. DYOR, Reg. No. 42,278, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.					
Date	: Soprember 25, 2001	Signature of	nventor Takaaki FUCHIKAMI	Takaaki Fuchkani Takawal Gana	
Date	: September 15 2001	Signature of	InventorTakanori OZAWA	Takmore Gana	
Date	:	Signature of	nventor		
Date	::	Signature of	inventor		
Date	:	Signature of	Inventor		
Date	Signature of Inventor				
Date		Signature of	Inventor		

WLA - 70999/510 - #76535 v1

PATENT REEL: 12229 FRAME: 0876

Date: Signature of Inventor_____