

Attorney Docket No. 020127

102031170

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Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type:

XX New

Conveyance type:

XX Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

Execution Date

First party

Name:

AOKI, Yoshio

February 28, 2002

Second party

MIMINO, Yutaka

February 28, 2002

Third party

Name:

Name:

BABA, Osamu

February 28, 2002

Fourth party

Name:

GOTOH, Muneharu

February 28, 2002

Fifth party

Name:

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

Receiving Party (ies):

First party

Name: FUJITSU QUANTUM DEVICES LIMITED

Address: 1000, Oaza-Kamisukiawara, Showa-cho, Nakakoma-gun

Yamanashi 409-3883, Japan

Additional name(s) & address(es) attached? Yes_ No XX

(Enter for the first Receiving Party only) **Domestic Representative Name and Address**

> ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006

> > For Office Use Only

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PATENT REEL: 012702 FRAME: 0959

Page 2				
Correspondent Name and Address ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006				
Pages Enter the total number of pages of the attached conveyance document:				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX A. Patent Application No.(s) B. Patent No.(s) ##				
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>February 28, 2002</u> (Do not recite both application and patent numbers.)				
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC				
Number of Properties Enter the total number of properties involved:1				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)				
XX Enclosed				
Authorized to be charged to Deposit Account No.: <u>01-2340</u>				
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. Ken-Ichi Hattori Name of Person Signing Signature				
March 14, 2002 Date 32,861 Registration No.				

Rev. 11/00

PATENT REEL: 012702 FRAME: 0960

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 ASSIGNEE's Name(s) Address(es))	FUJITSU QUANTUM DEVICES LIMITED			
	1000, Oaza-Kamisukiawara, Showa-cho, Nakakoma-gun,			
	Yamanashi 409-3883 Japan			
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOF hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled			
(Title of Invention)	SEMICONDUCTOR DEVICE HAVING DIVIDED ACTIVE REGIONS WITH COMB-TEETH ELECTRODES THEREON			
(*If the assignment is being filed after the filing of the application, this	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
section must be completed)	*filed on	, Serial No.		
	*filed on, Serial No			
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms fo which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, 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, divisional, 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 u	ndersigned inventor(s) has (have) affi	xed his/her/their signature(s).	
Signatures)	青木 芳雄.	Yoshio AOKI	Feb. 28, 2002	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	耳野然	Yutaka MIMINO	Feb. 28, 2002	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	馬場修	Osamu BABA	Feb. 28, 2002	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	游藤 涅春	Muneharu GOTOH	Feb. 28, 2002	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
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	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	CTYPE NAME)	(DATE)	

RECORDED: 03/14/2002

PATENT REEL: 012702 FRAME: 0961