9. 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.

Donald R. Studebaker-Reg. No. 32,815

Name of Person Signing

December 19, 2005

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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11305230 00000017\192380 12/28/2005 DBYRM 01 FC:8021

W693813.1

PATENT REEL: 017398 FRAME: 0168

•	Attorney Reference					
ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT						
	and Toyoaki YAMAMOTO					
nereinafter referred to collectively as the assignor, elating to SEMICONDUCTOR DEVICE FOR	has invented a certain improvement ACCURATE MEASUREMENT OF TIME					
PARAMETERS IN OPERATION						
	on being executed concurrently with the execution of this					
nstrument; said application to be filed in the United						
] said application having been filed in the United						
	given to my attorneys, Donald R. Studebaker of NIXON					
	800 McLean VA 22102, to insert here in parentheses					
	on serial number of said application when known;					
] said application having been filed under the Pa						
Serial No.), the U	united States of America being designated.					
AND WHEREAS Oki Electric Industry Co., L	td					
	me, Minato-ku, Tokyo, Japan					
	us of acquiring the entire right, title and interest in and to					
	nd continuations thereof, and in and to said invention and					
	herefor, including any and all renewals, reissues and					
prolongations thereof;						
	consideration of One Dollar (\$1.00), and other good and					
	aid assignor, the receipt of which is hereby acknowledged,					
	s to said assignee, and said assignee's successors and					
	est in and to said application, including any and all divisions tion and any and all patents which may be granted therefor,					
	olongations thereof; said assignee, and said assignee's					
	nd enjoy the said application, including any and all divisions					
	and any and all patents which may be granted therefor,					
	ngations thereof, with all the rights, powers, privileges and					
	g thereto, for and during the term or terms of any and all					
such patents when granted, including any and all	renewals, reissues and prolongations thereof, for the use					
and benefit of said assignee, and said assignee	's successors and assigns, in as ample and beneficial a					
	eld and enjoyed the same, if this assignment had not been					
nade.						
	rm, upon the request of said assignee, or said assignee's					
successors or assigns, any and all acts relating to	the obtaining or to the asserting of said patents, including					
any and all renewals, reissues and prolongations th						
etters Patent on said application, and on any and	s the Commissioner of Patents and Trademarks to issue					
o said assignee, and said assignee's successors a	an divisions and continuations thereof,					
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	€.					
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EXECUTED December	9. 2005					
EXECUTED,	 •					
VITNESS:	ASSIGNOR:					
	Signature: Wiroshi Miyuhashi					
Signature:	Signature:					
	Name Hiroshi MIZUHASHI					

NIXSON PEABODY LLP

PATENT REEL: 017398 FRAME: 0169

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

	EXECUTED,	ecember	5. 2005		_·	
WITNESS:			ASSIGNOR:			
Signature: _	Takeshi Yoto	· · · · · · · · · · · · · · · · · · ·	-	-	Jamasnelo Yamamoto	_
	EXECUTED,				_·	
WITNESS:			ASSIGNOR:			
Signature:						
	EXECUTED,				-•	
WITNESS:			ASSIGNOR:			
Signature:			_			- -

NIXSON PEABODY LLP

RECORDED: 12/19/2005

PATENT REEL: 017398 FRAME: 0170