PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				ĺ
	N	lame	Execution Date	
John Simmons			08/10/2010	
Kristopher Kaufman			08/10/2010	
RECEIVING PARTY DATA				
Name: Fujitsu S	Fujitsu Semiconductor Limited			
Street Address: 2-10-23	2-10-23 Shin Yokohama			
Internal Address: Kohoku-	Kohoku-ku, Yokohama-shi			
City: Kanaga	Kanagawa			
State/Country: JAPAN	JAPAN			
Postal Code: 222-003	222-0033			
PROPERTY NUMBERS Total: 1				
Property Type		Number		12859601
Application Number: 12859		601		128
CORRESPONDENCE DATA				00
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				СН
Email: tracy.perez@bakerbotts.com				Γ
Correspondent Name: Baker Botts L.L.P. Address Line 1: 2001 Ross Avenue				
Address Line 1: 2001 Ross Avenue Address Line 4: Dallas, TEXAS 75201-2980				
ATTORNEY DOCKET NUMBER:		078558.0149		1
NAME OF SUBMITTER:		Tracy E. Perez		
Total Attachments: 3 source=0149Assignment#page1.tif source=0149Assignment#page2.tif source=0149Assignment#page3.tif PATENT				

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ATTORNEY DOCKET NO. 078558.0149 (FMA 0012-10)

ASSIGNMENT

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Fujitsu Semiconductor Limited (hereinafter referred to as "Assignce"), with an address of 2-10-23 Shin Yokohama, Kohoku-ku, Yokohama-shi, Kanagawa 222-0033, Japan, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, provisionals, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, provisionals, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

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PATENT REEL: 024866 FRAME: 0786

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ASSIGNMENT

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Title of Invention:

System and Method for Duty Cycle Control of A Crystal Oscillator

Signature of Inventor: Inventor's Name:

Residence (City, County, State)

Date:

John Simmons Tamarac, Broward County, Florida

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Oscillator

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Title of Invention:

System and Method for Duty Cycle Control of A Crystal Kristopher Kaufman

Signature of Inventor: Inventor's Name:

Residence (City, County, State)

Date:

Gilbert, Maricopa County, Arizona 2010

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PATENT **REEL: 024866 FRAME: 0788**

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RECORDED: 08/20/2010