## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Daniel B. Schwartz	08/11/2011
David Harnishfeger	07/21/2011
Jeffrey D. Ganger	07/21/2011
George B. Norris	07/22/2011
Bing Xu	07/26/2011
Mark Alan Kirschenmann	07/22/2011
Claudio Rey	07/21/2011

### **RECEIVING PARTY DATA**

Name:	Fujitsu Semiconductor Limited	
Street Address:	2-10-23 Shin Yokohama	
Internal Address:	Kohoku-ku, Yokohama-shi	
City:	Kanagawa	
State/Country:	JAPAN	
Postal Code:	222-0033	

## PROPERTY NUMBERS Total: 1

	Property Type	Number
Appl	ication Number:	13208698

## **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 026743 FRAME: 0284

ATTORNEY DOCKET NUMBER:	080699.0127
NAME OF SUBMITTER:	Tracy E. Perez
Total Attachments: 8 source=0127Assignment#page1.tif source=0127Assignment#page2.tif source=0127Assignment#page3.tif source=0127Assignment#page4.tif source=0127Assignment#page5.tif source=0127Assignment#page6.tif source=0127Assignment#page7.tif source=0127Assignment#page8.tif	

PATENT REEL: 026743 FRAME: 0285

#### **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 "Assignee"), 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, I 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 I 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.

I 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 I 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.

I will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, I 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.

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE

TRANSMISSION IN A WIRELESS COMMUNICATION

**DEVICE** 

Full name of inventor:

Daniel B. Schwartz

Inventor's signature

Date

11- August - 2011

Residence (City, County, State)

Scottsdale, Maricopa County, Arizona

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE

TRANSMISSION IN A WIRELESS COMMUNICATION

DEVICE

Full name of inventor:

David Harnishfeger

Inventor's signature

2121

Date

Residence (City, County, State)

Chandler, Maricopa County, Arizona

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE TRANSMISSION IN A WIRELESS COMMUNICATION

**DEVICE** 

Full name of inventor:

Jeffrey D. Ganger

Inventor's signature

Date

Residence (City, County, State)

Chandler, Maricopa County, Arizona

AUS01;610571

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE TRANSMISSION IN A WIRELESS COMMUNICATION

**DEVICE** 

Full name of inventor:

George B. Norris

Inventor's signature

Date

Residence (City, County, State)

Gilbert, Maricopa County, Arizona

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE TRANSMISSION IN A WIRELESS COMMUNICATION

**DEVICE** 

Full name of inventor:

Bing Xu

Inventor's signature

Residence (City, County, State)

Date

Gilbert, Maricopa County, Arizona

7.

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE TRANSMISSION IN A WIRELESS COMMUNICATION

**DEVICE** 

Full name of inventor:

Mark Alan Kirschenmann

Inventor's signature

mark alan Krischenman

Date

7/55/5011

Residence (City, County, State)

Chandler, Maricopa County, Arizona

Title of the Invention:

SYSTEM AND METHOD FOR FREQUENCY-AGILE

TRANSMISSION IN A WIRELESS COMMUNICATION

DEVICE

Full name of inventor:

Claudio Rey

Inventor's signature

1100

Date

Residence (City, County, State)

Tempe, Maricopa County, Arizona

AUS01:610571

PATENT REEL: 026743 FRAME: 0293

**RECORDED: 08/12/2011**