## 502444296 08/02/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Yasuomi ANDO	05/20/2013

### RECEIVING PARTY DATA

Name:	Mitsubishi Electric Corporation
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8310

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13983396	

#### **CORRESPONDENCE DATA**

Fax Number: 7034132220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000

Email: Gtesfaye@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	418037US20PCT
NAME OF SUBMITTER:	Genet Tesfaye
Signature:	/Genet Tesfaye/
Date:	08/02/2013

Total Attachments: 2

source=418037USAssignment#page1.tif source=418037USAssignment#page2.tif

OP \$40.00 13

PATENT REEL: 030932 FRAME: 0500

# **Assignment of Application**

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:	WHEREAS, I (WE)	Yasuomi ANDO		
		c/o Mitsubishi Electric Corporation		<del></del>
		7-3, Marunouchi 2-chome, Chiyoda-ku, Tol	kyo 100-8310 JAPAN	
			·	
	<del></del>			
			, respect	tively,
DISERT WILL OF DIVENTION:	have invented certa synchronization Me	in new and useful improvements in: <u>Master</u> thod	Apparatus and Slave Apparatus and Time-	
•	(Application No.	, filed	)	, and
MSEATNAME	WHEREAS, 1	Mitsubishi Electric Corporation		
AND ADDRESS OF COMPANY OR OTHER ASSIGNER	<u>100-8310 JAPAN</u> i	to as "ASSIGNEE") having a place of busing a classe of busing the entire right, title	iness at: 7-3, Marunouchi 2-chome, Chiyoda-ku, T and interest in and to said invention and in and to ates and its territorial possessions and in any an	o anv

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful caths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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: May 20, 20/3	yosuomi ando
0	(Signature of Inventor) Yasuomi ANDO
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

PATENT REEL: 030932 FRAME: 0502