PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki Kobayashi	09/15/2010

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA	
Street Address:	1-1, Shibaura 1-chome	
City:	Minato-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	105-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12885767

CORRESPONDENCE DATA

Fax Number: (216)696-8731

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

Phone: 2166968730

Email: mfolger@thepatentattorneys.com

Correspondent Name: Turocy & Watson, LLP
Address Line 1: 127 Public Square
Address Line 2: 57th Floor, Key Tower
Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	SAKAP306US
NAME OF SUBMITTER:	Gregory Turocy

Total Attachments: 1 source=Assgn306#page1.tif

OP \$40.00 128

PATENT REEL: 025012 FRAME: 0548

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	(\$1.00), and or other good and valuable	consideration paid to the undersign
Kabushiki Kaisha Toshiba		
1-1, Shibaura 1-chome, Minato-ku, Tok	yo 105-8001 Japan	
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-	· · · · · · · · · · · · · · · · · · ·	
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention)	eby acknowledged, the undersigned ASSIGN rest to the invention entitled	NOR hereby sells, assigns and transfers t
LOCAL OSCILLATOR AND PHASE A	DJUSTING METHOD FOR TH	E SAME
relating to International Patent Application PCT/JP executed on even date herewith or, if not so executed, w	/ and/or for which application f	or Letters Patent of the United States wa
(a) executed on	; (Insert date of execution of application, if not concurrent)	
(b) filed on September 20, 2010 Serial No. 12/885, 767;	Assignee's attorney is hereby	authorized to insert in (b) the specified
, , , , , , , , , , , , , , , , , , ,	data, when known.	
and to said application and all Letters Patent(s) of the Ur substitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafte	reon, for the full term or terms for which the	said Letters Patent(s) may be granted an
The ASSIGNOR agree(s), when requested by said AS which the ASSIGNEE may deem necessary, desirable or including in the preparation and prosecution of said applicexamination, or public use proceeding, and in any litiga acts to include but not be limited to executing all papers, sworn testimony, and obtaining and producing evidence.	expedient, for securing, maintaining and er ication(s) and the issuance of said Letters Pa tion or other legal proceeding which may ari	forcing protection for said invention, atent(s), in any interference, reissue, ise or be declared in relation to same, suc-
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).
1) Hiroyukie Hobayashi	Hiroyuki KOBAYASHI	Seat 15 2010
(Signature)	(Type Name)	Sept 15, 2010 (Date)
2)(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)		, ,
(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

RECORDED: 09/20/2010

PATENT REEL: 025012 FRAME: 0549