### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yukako TSUTSUMI	08/23/2011
Hiroki SHOKI	08/23/2011
Shuichi OBAYASHI	08/23/2011

### **RECEIVING PARTY DATA**

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

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13178967

## **CORRESPONDENCE DATA**

Fax Number: (212)319-4551

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

Phone: 212-319-4900
Email: uspto@hhpatent.com

Correspondent Name: Leonard Holtz
Address Line 1: 220 Fifth Avenue
Address Line 2: 16th Floor

Address Line 4: New York, NEW YORK 10001

ATTORNEY DOCKET NUMBER: 11244/LH

NAME OF SUBMITTER: Sharon Portnoy

Total Attachments: 2

source=11244assg#page1.tif source=11244assg#page2.tif

PATENT

REEL: 026848 FRAME: 0275

501646508

U.S. Attorney Docket No. 11244/LH

### **ASSIGNMENT**

In consideration of value received, I, having a post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

#### RADIO DEVICE

sell and assign to Kabushiki Kaisha Toshiba

a corporation of Japan

having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith and/or identified below:

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filling of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Application Number and filing date of said application when known.

APPLICATION NO.: 13/178,967

FILING DATE: July 8, 2011

Holtz, Holtz, Goodman & Chick PC 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708 Tel. (212) 319-4900 Fax. (212) 319-5101

Sign:  Mukaki Jutsum  Type: Yukako TSUTSUMI	Date: Aug 23, 2011 Witness:	Post Office Address: C/O Intellectual Property Division Toshiba Corporation 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan		
Sign:  Hiroki SHOKI	Date: Aug 23, 2011 Witness:	Post Office Address: C/O Intellectual Property Division Toshiba Corporation 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan		
MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.				

Holtz, Holtz, Goodman & Chick PC

PATENT REEL: 026848 FRAME: 0276

# **ASSIGNMENT (PAGE 2)**

# **ADDITIONAL INVENTORS**

Sign:  Shuichi Obayashi  Type: Shuichi OBAYASHI	Date: Aug 23,2011 Witness:	Post Office Address: C/O Intellectual Property Division Toshiba Corporation 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan		
Sign:	Date:	Post Office Address:		
Туре:	Witness:			
Sign:	Date:	Post Office Address:		
Туре:	Witness:			
Sign:	Date:	Post Office Address:		
Туре:	Witness:			
Sign:	Date:	Post Office Address:		
Туре:	Witness:			
Sign:	Date:	Post Office Address:		
Туре:	Witness:			
MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.				

Holtz, Holtz, Goodman & Chick PC

PATENT REEL: 026848 FRAME: 0277

RECORDED: 09/02/2011