# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3508449

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YUKIE TAKAHASHI	08/20/2015
KEI IMADA	08/19/2015
GO ITO	08/19/2015
TOSHIMITSU KANEKO	08/25/2015
KANAKO SAITO	08/25/2015

### RECEIVING PARTY DATA

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14842030

## **CORRESPONDENCE DATA**

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DATE SIGNED:	09/01/2015

**Total Attachments: 2** 

**PATENT** REEL: 036468 FRAME: 0792 source=KATOSH-369AUS\_Assignment#page1.tif source=KATOSH-369AUS\_Assignment#page2.tif

PATENT REEL: 036468 FRAME: 0793

# COMBINED DECLARATION & ASSIGNMENT UNDER 37 CFR 1.63(e)

Attorney Reference No.: KATOSH.369AUS

Page 1 of 2

Title: ELECTRONIC DEVICE, METHOD, AND COMPUTER PROGRAM PRODUCT

Legal Names of All Inventors: Yukie TAKAHASHI, Kei IMADA, Go ITO, Toshimitsu KANEKO and Kanako SAITO

Please Direct All Correspondence to Customer Number 20995

#### Declaration of Inventors

As an individual executing this Declaration, I hereby declare that:

This Declaration is directed to the invention identified above that: (check one)

Is attached, where "attach	ed" means filed concurrently with.
☐ Was filed on	as U.S. Application No
☐ Was filed on	as International Application No. PCT/JP

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

### Assignment from Inventors

WHEREAS, the inventor(s) identified above (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries while under an obligation to assign related to the title identified above (collectively hereinafter referred to as the "Work") for which the application identified above has been or will be filed (hereinafter the "Application").

AND WHEREAS, Kabushiki Kaisha Toshiba, with its principal place of business at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). 62/097,399 filed <u>December 29, 2014</u> (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

PATENT REEL: 036468 FRAME: 0794

# COMBINED DECLARATION & ASSIGNMENT UNDER 37 CFR 1.63(e)

Attorney Reference No.: KATOSH.369AUS

Page 2 of 2

Title: ELECTRONIC DEVICE, METHOD, AND COMPUTER PROGRAM PRODUCT

Legal Names of All Inventors: Yukie TAKAHASHI, Kei IMADA, Go ITO, Toshimitsu KANEKO and Kanako SAITO

Please Direct All Correspondence to Customer Number 20995

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

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Signature of Inventor:	Jukie Jakahashi	Date: Aug 20,201	5
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3.Legal Name of Inventor:	Go ITO		
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E Land Name of Inventor	Kanako SAITO		
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RECORDED: 09/01/2015