

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3229655

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HIDEKI AOYAMA	12/24/2014
MITSUAKI OSHIMA	01/04/2015
KOJI NAKANISHI	12/30/2014
TOSHIYUKI MAEDA	12/24/2014
AKIHIRO UEKI	12/24/2014
KENGO MIYOSHI	12/25/2014
TSUTOMU MUKAI	12/25/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PANASONIC INTELLECTUAL PROPERTY CORPORATION OF AMERICA
<b>Street Address:</b>	20000 MARINER AVENUE
<b>Internal Address:</b>	SUITE 200
<b>City:</b>	TORRANCE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	90503
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14582751
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Email:</b>	kunou.yoshie@kk.jp.panasonic.com
<b>Correspondent Name:</b>	PANASONIC IP MANAGEMENT CO., LTD.
<b>Address Line 1:</b>	7F OBP PANASONIC TOWER
<b>Address Line 2:</b>	1-61, SHIROMI 2-CHOME, CHUO-KU
<b>Address Line 4:</b>	OSAKA, JAPAN 540-6207
<b>ATTORNEY DOCKET NUMBER:</b>	P672580-01
<b>NAME OF SUBMITTER:</b>	CHIKA EDA
<b>SIGNATURE:</b>	/Chika EDA/

DATE SIGNED:	02/17/2015
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**Total Attachments: 8**

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source=Assignment 14582751(P672580-01 G&B)#page8.tif

Panasonic Ref\*: P672580-01  
 Japan Firm Name: Nii Patent Firm  
 US Firm Name\*: GB  
 (\* must be filled)

Application Serial No. 14/582751  
 Japan Firm Ref: FP14302  
 US Firm Ref: \_\_\_\_\_

## ASSIGNMENT

WHEREAS, the undersigned has (have) invented the invention entitled:

Box 1		
Title of Invention: INFORMATION PROCESSING PROGRAM, RECEPTION PROGRAM, AND INFORMATION PROCESSING APPARATUS		
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(a) <input checked="" type="checkbox"/> for which an application for U.S. patent has been executed by the undersigned concurrently herewith, or		
(b) <input type="checkbox"/> for which an application for U.S. patent has been executed on the following date(s): _____, or <small>(if Declaration &amp; Assignment are signed on the same day, check (a) and make no entry in the blank; if the Declaration was signed before this Assignment, enter the date(s) on which you signed the Declaration)</small>		
(c) <input type="checkbox"/> for which an International Application has been filed as: <small>(for the PCT-US national entry, check only (c) and enter PCT application number in the right)</small>	PCT Application No. _____	and,
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WHEREAS, **Panasonic Intellectual Property Corporation of America** of 20000 Mariner Avenue, Suite 200, Torrance, CA 90503, U.S.A., and its/their heirs, successors, legal representatives and assigns (hereinafter designated as "Assignee(s)") is/are desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and intended to be legally bound hereby, the undersigned, by these presents, does sell, assign and transfer unto said Assignee(s) the entire and exclusive right, title and interest in and to: (i) said invention in the United States of America, its territories, dependencies and possessions (hereinafter designated as the United States) and in all countries foreign to the United States; and (ii) this patent application and any and all related patent application(s) disclosing said invention, including provisionals, non-provisionals, conversions, divisions, continuations, continuations-in-part and reissues thereof in the United States and all countries foreign to the United States (hereinafter designated as "Related Applications"), along with all rights of priority created by this patent application under any treaty relating thereto; and (iii) any and all Letters Patent(s), including all renewals, extensions, reissues and reexamination certificates which may be granted therefore, and all rights to sue for past and future infringement thereunder, in the United States and in all countries foreign to the United States for the full term or terms thereof.

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	(e) First Name, Last Name	(f) Signature	(g) Date signed <small>Month, Date, Year</small>
(1)	Hideki AOYAMA	<i>Hideki Aoyama</i>	<i>Dec 24 2014</i> <small>Month, Date, Year</small>
(2)	Mitsuaki OSHIMA		<small>Month, Date, Year</small>
(3)	Koji NAKANISHI		<small>Month, Date, Year</small>
(4)	Toshiyuki MAEDA		<small>Month, Date, Year</small>

☒ Check if additional paper(s) is/are attached. Total of 2 pages are submitted.

# ASSIGNMENT (Cont.)

Additional Inventors:

14/582751

Box2 (Continued)			
	(e) First Name, Last Name	(f) Signature	(g) Date signed <small>Month, Date, Year</small>
(5)	Akihiro UEKI	<i>Akihiro Ueki</i>	Dec. 24, 2014 <small>Month, Date, Year</small>
(6)	Kengo MIYOSHI		
(7)	Tsutomu MUKAI		<small>Month, Date, Year</small>
(8)			<small>Month, Date, Year</small>
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(1)	Hideki AOYAMA		
(2)	Mitsuaki OSHIMA		<small>Month, Date, Year</small> Jan, 4, 2015
(3)	Koji NAKANISHI		<small>Month, Date, Year</small>
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(5)	Akihiro UEKI		Month, Date, Year
(6)	Kengo MIYOSHI	Kengo Miyoshi	Dec 25, 2014
(7)	Tsutomu MUKAI		Month, Date, Year
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(3)	Koji NAKANISHI	<i>Koji Nakanishi</i>	<i>Dec. 30, 2014</i> <small>Month, Date, Year</small>
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(3)	Koji NAKANISHI		<small>Month, Date, Year</small>
(4)	Toshiyuki MAEDA	<i>Toshiyuki Maeda</i>	Dec. 24, 2014

☒ Check if additional paper(s) is/are attached. Total of 2 pages are submitted.

**ASSIGNMENT (Cont.)**

Additional Inventors:

14/582751

Box2 (Continued)			
	(e) First Name, Last Name	(f) Signature	(g) Date signed
(5)	<b>Akihiro UEKI</b>		<i>Month, Date, Year</i>
(6)	<b>Kengo MIYOSHI</b>		<i>Month, Date, Year</i>
(7)	<b>Tsutomu MUKAI</b>		<i>Month, Date, Year</i>
(8)			<i>Month, Date, Year</i>
(9)			<i>Month, Date, Year</i>
(10)			<i>Month, Date, Year</i>
(11)			<i>Month, Date, Year</i>
(12)			<i>Month, Date, Year</i>
(13)			<i>Month, Date, Year</i>
(14)			<i>Month, Date, Year</i>
(15)			<i>Month, Date, Year</i>
(16)			<i>Month, Date, Year</i>
(17)			<i>Month, Date, Year</i>
(18)			<i>Month, Date, Year</i>
(19)			<i>Month, Date, Year</i>
(20)			<i>Month, Date, Year</i>
(21)			<i>Month, Date, Year</i>
(22)			<i>Month, Date, Year</i>

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