# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4569644

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

### **CONVEYING PARTY DATA**

Name	Execution Date
TAKAMI YOSHIDA	08/21/2017
KENJI IWATA	08/21/2017
HIROSHI FUJIMURA	08/21/2017

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15688591

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: KATOSH.455AUS **NAME OF SUBMITTER:** DAMIEN J. HOWARD SIGNATURE: /Damien J. Howard/ **DATE SIGNED:** 08/28/2017

**Total Attachments: 2** 

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> **PATENT** REEL: 043427 FRAME: 0214 504522938

COMBINED DECLARATION & ASSIGNMENT UNDER 37 CFR 1.63(e)
Attorney Reference No.: Page 1 of 2
Title: VERIFICATION SYSTEM, VERIFICATION METHOD, AND COMPUTER PROGRAM PRODUCT
Legal Names of All Inventors: Takami YOSHIDA, Kenji IWATA and Hiroshi FUJIMURA
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 "attached" 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) filed (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

PATENT REEL: 043427 FRAME: 0215

UNDER 37 CFR 1.63	ASSIGNMENT (e)
Attorney Reference No.:	Page 2 of 2
Title: VERIFICATION SYSTEM, VERIFICATION METHOD, AND	COMPUTER PROGRAM PRODUCT
Legal Names of All Inventors: Takami YOSHIDA, Kenji IWATA a	and Hiroshi FUJIMURA
Please Direct All Correspondence to Cus	stomer Number 20995
aforesaid, to issue all related Letters Patent to the ASSIGNEE assigns, in accordance with the terms of this instrument.	E, its successors, legal representatives an
AND ASSIGNOR DOES HEREBY sell, assign, transfer, and crepresentatives, and assigns all claims for damages and all remeassigned hereby that may have accrued prior to the date of hereafter, including, but not limited to, the right to sue for, collect of said Letters Patent before or after issuance.	edies arising out of any violation of the right assignment to ASSIGNEE, or may accru
AND ASSIGNOR DOES HEREBY covenant and agree the ASSIGNEE, its successors, legal representatives and assigns, the Work, and testify in any legal proceeding, assist in the preparation to the Application and the Work or any improvements made to generally do everything possible to aid the ASSIGNEE, its successible and enforce proper patent protection for the Work in all contents.	any facts known to ASSIGNOR respectin aration of any other Patent Property relatin thereto, sign/execute all lawful papers, an essors, legal representatives and assigns, t
1.Legal Name of Inventor: Takami YOSHIDA	
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Signature of Inventor: Takanu Yashida	Date: <u>Aug 21, 2017</u>
	Date: <u>Aug. 21, 2017</u>
Signature of Inventor: Takanu Yushida	*
Signature of Inventor: Takeine Yushida.  2.Legal Name of Inventor: Kenji IWATA	*
Signature of Inventor: <u>Jakanu Yushida</u> 2.Legal Name of Inventor: <u>Kenji IWATA</u> Signature of Inventor: <u>Kenji Lwata</u>	Date: Aug. 21.2017
Signature of Inventor: <u>Jakanu Yushida</u> 2. Legal Name of Inventor: <u>Kenji IWATA</u> Signature of Inventor: <u>Heryi Lwata</u> 3. Legal Name of Inventor: <u>Hiroshi FUJIMURA</u>	Date: Aug. 21, 2017  Date: Aug. 21, 2017
Signature of Inventor: <u>Jakanu Yushida</u> 2. Legal Name of Inventor: <u>Kenji IWATA</u> Signature of Inventor: <u>Hiroshi FUJIMURA</u> Signature of Inventor: <u>Hiroshi FUJIMURA</u>	Date: Aug. 21, 2017  Date: Aug. 21, 2017
Signature of Inventor: Jakanu Yushida  2. Legal Name of Inventor: Kenji IWATA  Signature of Inventor: Hiroshi FUJIMURA  Signature of Inventor: Hiroshi FUJIMURA  Signature of Inventor: Hiroshi Fujimura  4. Legal Name of Inventor:	Date: Aug. 21, 2017  Date: Aug. 21, 2017  Date:

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**RECORDED: 08/28/2017** 

**PATENT REEL: 043427 FRAME: 0216**