504158887 12/30/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4205561

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIDEICHI NAKAMOTO	12/20/2016
HARUNA ETO	12/21/2016
AKIHITO OGAWA	12/20/2016
JUNYA TANAKA	12/20/2016
TAKAFUMI SONOURA	12/20/2016
TOSHIKATSU AKIBA	12/22/2016

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA	
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City:	TOKYO	
State/Country:	State/Country: JAPAN	
Postal Code:	105-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15392786

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	04329.4850	
NAME OF SUBMITTER:	VERONICA BAYNE	
SIGNATURE:	/Veronica Bayne/	
DATE SIGNED: 12/30/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 040808 FRAME: 0450

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Total Attachments: 2

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PATENT REEL: 040808 FRAME: 0451

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Invention	TRANSFER APPARATUS AND HOLDING APPARATUS	
As the below named inventor, I hereby declare that: This declaration The attached application, or is directed to: United States application or PCT international application number PCT/JP2015/063448 filed on May 11.2015 .		
The above-ide	ntified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
WHEREAS, E	ABUSHIKI KAISHA TOSHIBA	
(hereinafter referred to as "ASSIGNEE") having places of business at: 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.		
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
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.		
LEGAT NAME OF INVENTOR		
Inventor: (1) Hideichi Nakamoto Date: Dec. 20, 2016		
Signature: Hideiche Nakomont		

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CUDDI PARATAT CHEFT BOD DECLADATION	tal Sheet(for PTO/ALA/08,09) Page 2 of 2		
Legal Name of Additional Joint Inventor, if any			
(2) Haruna Eto			
Inventor's Signature Haruna Eto	Dec. 21, 2016 Date(Optional)		
Legal Name of Additional Joint Inventor, if any			
(3) Akihito Ogawa			
Inventor's Signature Author Signature	Dec. 20, 2016 Date(Optional)		
Legal Name of Additional Joint Inventor, if any			
(4) Junya Tanaka			
Inventor's Y mya Tanaka	Dec. 20, 2016 Date(Optional)		
Legal Name of Additional Joint Inventor, if any			
(5) Takafumi Sonoura			
Inventor's John Somowe	Pec Zo 7016 Date(Optional)		
Legal Name of Additional Joint Inventor, if any			
(6) Toshikatsu Akiba			
Inventor's Joshihatsin Alba	December 22, 2016 Date(Optional)		

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RECORDED: 12/30/2016