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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIRA TANAKA	11/06/2017
MASAYA HIRASHIMA	11/06/2017
SATORU YASUI	11/06/2017
SHUKUYO YAMADA	11/06/2017

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA	
Street Address:	1-1, Shibaura 1-chome, Minato-Ku	
City:	Tokyo	
State/Country:	Japan	
Postal Code:	105-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15805195	

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

(703) 413-3000 Phone:

Email: mkocijanski@oblon.com

Correspondent Name: OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	509034US
NAME OF SUBMITTER:	MEGHAN KOCIJANSKI
SIGNATURE:	/Meghan Kocijanski/
DATE SIGNED:	11/07/2017

Total Attachments: 2

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> **PATENT** REEL: 044048 FRAME: 0349 504630018

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

ELECTRONIC DEVICE

have sold and assigned and do hereby sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, 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 United States patent application:

(check one)	[X]	executed concurrently herewith		
		executed on	•	
	[]	Application No.	, filed	
			-	

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes 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 filing of any of said applications; and I authorize and request any official whose duty 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 proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, 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.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Oblon, McClelland, Maier & Neustadt, L.L.P., 1940 Duke Street Alexandria, VA 22314

PATENT REEL: 044048 FRAME: 0350

ASSIGNMENT

L1G10004545-US-A (17S0190)

[1st Inventor] Residence Address: Hamura Tokyo Japan Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TO 105-8001, Japan Citizenship: Japan	SHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Akira Tanaka	NOV 6th, 2017
[2nd Inventor] Residence Address: Yokohama Kanagawa Japan Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TO 105-8001, Japan Citizenship: Japan	SHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Masaya Hirashima	Nov. 6th, 2017
[3rd Inventor] Residence Address: Kawasaki Kanagawa Japan Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TO 105-8001, Japan Citizenship: Japan	SHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Satom Gasn' Satoru Yasui	Nov. 6th , 2017
Satoru Yasui (/	Date;
[4th Inventor] Residence Address: Yokohama Kanagawa Japan Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TO: 105-8001, Japan Citizenship: Japan	SHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Shakayo tamada	Nov 6th. 2017
Shukuyo Yamada	Date:

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