PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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TAKAHISA FUNAYAMA	12/07/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14979045

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ATTORNEY DOCKET NUMBER:	1242236-0661 US	
NAME OF SUBMITTER:	DAVID M. TENNANT	
SIGNATURE:	/David M. Tennant/	
DATE SIGNED:	12/22/2015	

Total Attachments: 1

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PATENT 503624188 REEL: 037353 FRAME: 0566

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) Kabushiki Kaisha Toshiba 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled **ELECTRONIC DEVICE** relating to International Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on (Insert date of execution of application, if not concurrent) (b) filed on December 22, 2015 Assignee's attorney is hereby authorized to insert in (b) the specified 14/979,045 data, when known, and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Nobuhiro YAMAMOTO (Type Name) Takahisa FUNAYAMA Tapahina Transporma (Signature) (Type Name) (Type Name) (Date) (Signature) (Type Name) (Date) (Signature) (Type Name) (Date)

> PATENT REEL: 037353 FRAME: 0567

RECORDED: 12/22/2015