PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUYOSHI MIDORIKAWA	10/07/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16555805	

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ATTORNEY DOCKET NUMBER:	1242236-0913-355 US
NAME OF SUBMITTER:	DAVID M. TENNANT
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DATE SIGNED:	11/18/2019

Total Attachments: 1

PATENT REEL: 051036 FRAME: 0271

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PATENT REEL: 051036 FRAME: 0272

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

RECORDED: 11/18/2019

1-1, Shibaura 1-chome, Minato-ku, Tokyo	105-0023 Japan	
TOSHIBA ELECTRONIC DEVICES & S	TOR AGE CORPOR ATION	
1-1, Shibaura 1-chome, Minato-ku, Tokyo	0 105-0023 Japan 	
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inte (Title of Invention)		IOR hereby sells, assigns and transfers to
SEMICONDUCTOR STORAGE DEVICE		
relating to International Patent Application PCT/JPeven date herewith or, if not so executed, was:	and/or for which application for Letters Pater	nt of the United States was executed on
(a) executed on	; (Insert date of execution of applie	cation, if not concurrent)
(b) filed on <u>Aug. 29, 2019</u> ,		***************************************
Serial No. <u>16/555,805</u>	Assignee's attorney is hereby data, when known.	authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the U substitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinaft. The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable concluding in the preparation and prosecution of said appreexamination, or public use proceeding, and in any litigacts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventors	ereon, for the full term or terms for which the ter, "said application(s) and Letters Patent(s)" ASSIGNEE and without charge to but at the eor expedient, for securing, maintaining and erolication(s) and the issuance of said Letters Patation or other legal proceeding which may aris, including separate assignments and declarate.	said Letters Patent(s) may be granted an '). xpense of said ASSIGNEE, to do all acturiforcing protection for said invention, atent(s), in any interference, reissue, ise or be declared in relation to same, suctions, taking all rightful oaths, providing
1) Tanyon (Signature)	Tsuyoshi MIDORIKAWA (Type Name)	Oct. 7, 2019
2)(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)

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