507067313 01/11/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOYA TAKAI	12/24/2021
YUKIHIRO TAKIFUJI	12/24/2021
KEITA SAITO	12/24/2021
KAZUKI TANAKA	12/24/2021

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA	
Street Address:	1-1, SHIBAURA 1-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-0023	
Name:	TOSHIBA ELECTRONIC DEVICES & STORAGE CORPORATION	
Street Address:	1-1, SHIBAURA 1-CHOME, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-0023	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17473889

CORRESPONDENCE DATA

Fax Number:

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.

Email: docketing@kimandstewart.com, mserna@kimandstewart.com

Correspondent Name: KIM & STEWART LLP Address Line 1: 111 N. MARKET ST.

Address Line 2: SUITE 414

Address Line 4: SAN JOSE, CALIFORNIA 95113

ATTORNEY DOCKET NUMBER: TOSH/0789US

NAME OF SUBMITTER: ROBERT M. BRUSH

PATENT 507067313 REEL: 058617 FRAME: 0005

SIGNATURE:	/Robert M. Brush/	
DATE SIGNED:	01/11/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2 source=TOSH0789US_DEC#page1.tif source=TOSH0789US_DEC#page2.tif		

PATENT REEL: 058617 FRAME: 0006

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

Title of Invention	SEMICONDUCTOR RELAY DEVICE			
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 17/473,889 filed on September 13, 2021				
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,	(1) KABUSHIKI KAISHA TOSHIBA			
	(2) Toshiba Electronic Devices & Storage Corporation			
(hereinafter ref	erred to as "ASSIGNEES") having places of business at:			
 (1) 1-1, Shibaura 1-chome, Minato-ku, Tokyo, 105-0023, Japan (2) 1-1, Shibaura 1-chome, Minato-ku, Tokyo, 105-0023, Japan respectively are desirous of jointly acquiring interests in 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 ASSIGNEES, 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 ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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 ASSIGNEES or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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.				
LEGAL NAME OF INVENTOR				
Inventor: N	Taoya Takai Date: 12/24/2021			
Signature: /Naoya Takai/				

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SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet(for PTO/AIA/08,09) Page 2 of 2
Legal Name of Additional Joint Inventor, if any	
(2) Yukihiro Takifuji	
Inventor's Signature /Yukihiro Takifuji/	12/24/2021 Date(Optional)
Legal Name of Additional Joint Inventor, if any	
(3) Keita Saito	
Inventor's Signature /Keita Saito/	12/24/2021 Date(Optional)
Legal Name of Additional Joint Inventor, if any	
(4) Kazuki Tanaka	
Inventor's Signature /Kazuki Tanaka/	12/24/2021 Date(Optional)

PATENT REEL: 058617 FRAME: 0008

RECORDED: 01/11/2022