PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FUMINORI SANO	08/28/2018
KOJI NISHITANI	08/28/2018
TAIKI MURAKAMI	08/28/2018

RECEIVING PARTY DATA

Name:	CASIO COMPUTER CO., LTD.
Street Address:	6-2, HON-MACHI 1-CHOME
City:	SHIBUYA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	151-8543

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16133246

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.

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Correspondent Name: HOLTZ, HOLTZ & VOLEK PC

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Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	18390	
NAME OF SUBMITTER:	AMIT KULKARNI	
SIGNATURE:	/ak/	
DATE SIGNED:	09/17/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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PATENT 505097676 REEL: 046891 FRAME: 0882

Casio Ref: 17-0568-US

Combined Declaration and Assignment for Utility or Design Application Title of SLIP PROCESSING DEVICE, SLIP PROCESSING METHOD AND STORAGE MEDIUM Invention As the below named inventor, I hereby declare that: [X] The attached application, or This declaration is directed to: [] United States application or PCT international application number filed on The above-identified 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. In consideration of value received, I sell and assign to CASIO COMPUTER CO., LTD., having a business address at 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo, 151-8543 JAPAN, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications. I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee. 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 proceeding, sign all lawful papers, execute all divisional, continuing, 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 in all 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 Fuminori SANO tist 28, 2018 Inventor (printed name) Signature

Holtz, Holtz & Volek PC

630 Ninth Avenue, Suite 1010, New York, NY 10036-3744 Tel. (212) 319-4900 Fax. (212) 319-5101

> PATENT REEL: 046891 FRAME: 0883

Combined Declaration and Assignment for Utility or Design Application

Title of Invention	SLIP PROCESSING	DEVICE, SLIP PROCESSING METH	HOD AND STORAGE MEDIUM		
As the belo	As the below named inventor, I hereby declare that:				
This declaration [X] The attached application, or is directed to: [] United States application or PCT international application numberfiled on					
The above-identified 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.					
In consideration of value received, I sell and assign to CASIO COMPUTER CO., LTD., having a business address at 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo, 151-8543 JAPAN, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.					
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.					
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 proceeding, sign all lawful papers, execute all divisional, continuing, 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 in all 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					
Ko	ji NISHITANI	Koji Nishitani	August 28, 20/8		
Invent	or (printed name)	Signature	Date		

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> PATENT REEL: 046891 FRAME: 0884

Casio Ref: 17-0568-US

Combined Declaration and Assignment for Utility or Design Application SLIP PROCESSING DEVICE, SLIP PROCESSING METHOD AND STORAGE MEDIUM Title of Invention As the below named inventor, I hereby declare that: This declaration [X] The attached application, or is directed to: [] United States application or PCT international application number _____ filed on ___ The above-identified 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. In consideration of value received, I sell and assign to CASIO COMPUTER CO., LTD., having a business address at 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo, 151-8543 JAPAN, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications. I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee. 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 proceeding, sign all lawful papers, execute all divisional, continuing, 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 in all 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 Taiki MURAKAMI August ZX Zolx Murakami Signature Inventor (printed name)

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RECORDED: 09/17/2018