PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2903819

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUSUKE SUGIMOTO	05/20/2014
YOHEI YAMAMOTO	05/20/2014

RECEIVING PARTY DATA

Name:	RICOH COMPANY, LTD.	
Street Address:	3-6, NAKAMAGOME 1-CHOME, OHTA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	143-8555	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14366519

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.

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	435673US28PCT	
NAME OF SUBMITTER:	SARFARAZ AHMED	
SIGNATURE:	/Sarfaraz Ahmed/	
DATE SIGNED:	06/18/2014	

Total Attachments: 2

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PATENT 502857222 REEL: 033130 FRAME: 0406

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

Title of Invention	ELECTRONIC DEVICE AND ELECTRO	NIC DEVR	CE CON	TROL	PROGR	AM
As the below name	d inventor, I hereby declare that:		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
This declaration [The attached application, or					
is directed to: 🛛 🗵	United States application or PCT international a filed onDecember 17, 2012	pplication nur	nber <u>PC</u>	T/JP201	2/083179	
The above-identifie	ad application was made or authorized to be made	by me.	•			
I believe that I am t	the original inventor or an original joint inventor o	f a claimed in	vention is	n the app	plication.	
(hereinafter referre 143-8555, Japan, i	OH COMPANY, LTD. d to as "ASSIGNEE") having places of business as s desirous of acquiring the entire right, title and in may be granted therefore in the United States a	nterest in and	to said in	vention	and in and	to any
acknowledged, and said ASSIGNEE, t and in all foreign c other relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DC for other good and valuable consideration, I, by the full and exclusive right to the said invention in countries (including the right to claim priority und mational Treaties and Arrangements from the aform and all Letters Patent which may be granted any and all foreign countries and in and to enewals thereof.	these present the United Ser the terms of resaid applications in the therefor in the	ts do sell, tates and f the Inter tion) and he United	assign its terri mationa the enti States	and transfe torial possed I Conventi ire right, ti and its ter	er unto essions on and tle and ritorial
any and all foreign assignee of my ent (his) successors an	ize and request the Patent Office Officials in the a countries to issue any and all of said Letters P ire right, title and interest in and to the same, for d assigns, to the full end of the term for which se would have been held by me had this Assignment	atent, when g the sole use a sald Letters Pa	ranted, to and behoo atent may	said A of of said be grai	SSIGNEE ASSIGN	as the EE, its
respecting said in continuation, substall of said Letters possible to aid sai	that I will communicate to said ASSIGNEE or vention, and testify in any legal proceeding, itute, renewal and reissue applications, execute a Patent to be issued to said ASSIGNEE, make d ASSIGNEE, its (his) successors and assigns, the different states and its territorial possessions and in ar	sign all lawf Il necessary a all rightful oa o obtain and	ul papers ssignment ths, and, enforce p	, execu papers general roper p	te all divi to cause a lly do eve	lsional, ny and rything
	vledge that any willful false statement made in thi ament of not more than five (5) years, or both.	s declaration i	s punisha	ble unde	er 18 U.S.C	1. 1001
LEGAL NAME O	F INVENTOR				***************************************	
Inventor: Yusuke	SUGIMOTO	Date: _	May	20,	2014	-
Signature: Yusu	le duzimute					

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
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PATENT REEL: 033130 FRAME: 0407

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

Invention	ELECTRONIC DEVICE AND BLEC	STRONIC DEVICE CONTROL PROGRAM
As the below name	d inventor, I hereby declare that:	
This declaration [The attached application, or	
is directed to:	United States application or PCT international December 17, 2012	onal application number PCT/JP2012/083179
The above-identifie	ed application was made or authorized to be n	made by me.
I believe that I am t	he original inventor or an original joint inver	entor of a claimed invention in the application.
(hereinafter referred	s desirous of acquiring the entire right, title a	iness at: <u>3-6, Nakamagome 1-chome, Ohta-ku, Tokyo</u> and interest in and to said invention and in and to any ates and its territorial possessions and in any and all
acknowledged, and said ASSIGNEE, the and in all foreign coother relevant Inter- interest in and to a	for other good and valuable consideration, the full and exclusive right to the said inventional residence of the said inventional treaties and Arrangements from the lay and all Letters Patent which may be grand any and all foreign countries and in and	E DOLLARS (\$5.00), the receipt whereof is hereby I, by these presents do sell, assign and transfer unto tion in the United States and its territorial possessions y under the terms of the International Convention and he aforesaid application) and the entire right, title and ranted therefor in the United States and its territorial and to any and all divisions, reissues, continuations,
any and all foreign assignee of my enti (his) successors and	countries to issue any and all of said Lette ire right, title and interest in and to the same	n the United States and its territorial possessions and ters Patent, when granted, to said ASSIGNEE as the e, for the sole use and behoof of said ASSIGNEE, its hich said Letters Patent may be granted, as fully and gament and sale not been made.
respecting said inv continuation, substi- all of said Letters possible to aid said	vention, and testify in any legal proceeditute, renewal and reissue applications, exect Patent to be issued to said ASSIGNEE, m	BE or its (his) representatives any facts known to me ling, sign all lawful papers, execute all divisional, oute all necessary assignment papers to cause any and nake all rightful oaths, and, generally do everything gns, to obtain and enforce proper protection for said in any and all foreign countries.
I hereby acknow by fine or imprisons	ledge that any willful false statement made in ment of not more than five (5) years, or both.	in this declaration is punishable under 18 U.S.C. 1001
LEGAL NAME OF	INVENTOR	
Inventor: Yohei Y	AMAMOTO	Date: May 20, 2014
Signature: Yo	hei Jumamoto	

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PATENT REEL: 033130 FRAME: 0408

RECORDED: 06/18/2014