PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4425370

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAN SONG	04/10/2017
MANABU NISHIYAMA	04/10/2017
TOMOKI WATANABE	04/10/2017
MASAHIRO SEKINE	04/10/2017

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, SHIBAURA 1-CHOME
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	105-8001

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15444751	

CORRESPONDENCE DATA

Fax Number: (703)816-4100

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.

Phone: (703)816-4000

Email: ptomail@nixonvan.com

Correspondent Name: NIXON & VANDERHYE, P.C.

Address Line 1: 901 NORTH GLEBE ROAD

Address Line 2: 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	MJS-6044-36
NAME OF SUBMITTER:	MICHAEL J. SHEA
SIGNATURE:	/Michael J. Shea/
DATE SIGNED:	05/22/2017

Total Attachments: 3

source=6044-36_Assignment#page1.tif source=6044-36_Assignment#page2.tif source=6044-36_Assignment#page3.tif

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

MONITOR APPARATUS AND MONITOR SYSTEM

have sold and assigned and do hereby sell and assign to KABUSHIKI KAISHA TOSHIBA a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)]	executed concurrently herewith
			executed on ;
	[X]	.]	Application No. 15/444,751, filed February 28, 2017

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and 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 proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, 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.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Nixon & Vanderhye, P.C., 11th Floor 901 North Glebe Road Arlington, Virginia 22203-1808

ASSIGNMENT

13G90100150-US-A (16S0337)

[1st Inventor] Residence Address: Kawasaki Kanagawa Japan	
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOS	SHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan	
Citizenship: People's Republic of China	
Yan Song	Apr. 10, 2017
Yan Song	Date:
[2nd Inventor] Residence Address: Tokyo Japan Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOS 105-8001, Japan Citizenship: Japan	SHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Manabu Nishiyama	Date:
[3rd Inventor]	
Residence Address: Inagi Tokyo Japan	- Name
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOS 105-8001, Japan	H1BA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Citizenship: Japan	•
Tomoki Watanabe	Apr. 10, 2017 Date:
Tomoki Watanabe	Date:
[4th Inventor]	
Residence Address: Fuchu Tokyo Japan	
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOS	HIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan Citizenship: Japan	
Amorasing, eapan	
Masahiro Sekine Masahiro Sekine	April 10, 2017
Masahiro Sekine	Date: '

ASSIGNMENT

13G90100150-US-A (16S0337)

[1st Inventor] Residence Address: Kawasaki Kanagawa Japan	
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TC	OSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan Citizenship: People's Republic of China	
The state of the s	
Yan Song	Date:
[2nd Inventor]	
Residence Address: Tokyo Japan	
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TC	OSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan Citizenship: Japan	
· ·	
Manabu Nishiyama Manabu Nishiyama	Apr. 10, 2017 Date:
Manabu Nishiyama	Date:
[3rd Inventor]	
Residence Address: Inagi Tokyo Japan	
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TC	OSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan Citizenship: Japan	
Cancensing, sapan	
Tomoki Watanabe	***
tomeki watanabe	Date:
[4th Inventor]	
Residence Address: Fuchu Tokyo Japan	ACCUMULATION AND ADDRESS OF THE PARTY OF THE
Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TC 105-8001, Japan	DSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
Citizenship: Japan	
Masahiro Sekine	Date:

PATENT REEL: 042459 FRAME: 0713

RECORDED: 05/22/2017