505326663 02/13/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date		
YOSHIHIRO KAWASHIMA	02/12/2019		

### **RECEIVING PARTY DATA**

Name:	Ricoh Company, Ltd.		
Street Address:	3-6 Nakamagome 1-Chome		
City:	Ohta-ku, Tokyo		
State/Country:	JAPAN		
Postal Code:	143-8555		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number				
Application Number:	16274353				

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ATTORNEY DOCKET NUMBER:	6150-001410-US
NAME OF SUBMITTER:	DONALD J. DALEY, REG. NO. 34,313
SIGNATURE:	/Donald J. Daley/
DATE SIGNED:	02/13/2019

#### **Total Attachments: 3**

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PATENT 505326663 REEL: 048317 FRAME: 0390

# DECLARATION, POWER OF ATTORNEY, AND ASSIGNMENT

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

#### **NETWORK CONTROL SYSTEM**

As	a	below	named	inventor,	l	here	by c	lec	lare	tha	t:
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This dealersting is						
This declaration is	ı	''''''				
directed to (check one):		The attached application: or				
		United States application or PCT international				
		application number	filed			
		on				
The above-identified application	was made	e or authorized to be made by me	∍.			
I believe that I am the original in above-identified application.	iventor or	an original joint inventor of a cla	imed invention in the			
		e statement made in this Declara	-			
I hereby state that I have reviewe including the claims.	d and und	lerstand the contents of the above	identified application,			
I acknowledge that I am aware of as defined in 37 CFR § 1.56.	f the duty t	to disclose information which is m	aterial to patentability			
	POWE	R OF ATTORNEY				
hereby appoint the following atto	rnevs with	n full power of substitution and rev	ocation, to prosecute			

this application and to transact all business in the Patent and Trademark Office connected

therewith.

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<sup>&</sup>lt;sup>1</sup> This form requires the use of an Application Data Sheet.

John A. Castellano Reg. No. 35,094
Donald J. Daley Reg. No. 34,313
Gary D. Yacura Reg. No. 35,416

and all individuals assigned to Customer No. 94055.

#### **CORRESPONDENCE ADDRESS**

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., Customer No. 94055, P.O. Box 8910, Reston, Virginia, 20195, (703) 668-8000.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Ricoh Company, Ltd., with address at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited

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Attorney Docket No.

to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof,

any derivation proceedings relating thereto, and as to letters patent any supplemental

examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter

partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting

title and to the said invention, the United States application for patent, or Letters Patent therefor,

and to testify in support thereof, for the benefit of Assignee without further or other compensation

than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license,

agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the

United States of America to Assignee, and request that any official of any country or countries

foreign to the United States, whose duty it is to issue or grant patents and applications as

aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this

Declaration and 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.

YOSHIHIRO KAWASHIMA

2 /12 / 2019 Dated

Joshihiro Kawashima

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