# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
SATOKO ITAYA	09/06/2016	
YUAN LUO	09/06/2016	
SHIN NAKAMURA	09/06/2016	
KENICHI MARUHASHI	09/06/2016	

### **RECEIVING PARTY DATA**

Name:	NEC CORPORATION		
Street Address:	7-1, SHIBA 5-CHOME, MINATO-KU		
City:	TOKYO		
State/Country:	JAPAN		
Postal Code:	108-8001		

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

Property Type	Number	
Application Number:	15128464	

#### **CORRESPONDENCE DATA**

Fax Number: (202)408-4400

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.

202-408-4000 Phone:

Email: Faxserve@finnegan.com

**NEC/FINNEGAN Correspondent Name:** 

Address Line 1: 901 NEW YORK AVE., NW Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	12451.0032-00000
NAME OF SUBMITTER:	NICHOLAS A. CERULLI
SIGNATURE:	/Nicholas A. Cerulli/
DATE SIGNED:	09/23/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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**PATENT** REEL: 039838 FRAME: 0755 source=Assignment\_with\_Declaration#page2.tif

PATENT REEL: 039838 FRAME: 0756

Docket No.: Only After Sept. 16, 2012

### ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I/we, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; (the "invention") and

Whereas, NEC Corporation, (assignee), desires to acquire the entire and exclusive right, title, and interest in the application and invention, and to any patents that may be obtained therefor in the United States, in any U.S. territorial possessions, and in any and all foreign countries;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/we, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire and exclusive right, title and interest in the application and the invention disclosed therein for the United States, U.S. territorial possessions, and in any and all foreign countries, including all divisions, and continuations-in-part thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all reissues and I'we request the International Convention, and under any other relevant International Treaties and Arrangements, and I'we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application set forth in the application to the assignee, its successors and assigns, to obtain and enforce proper protection for the invention in connection with the United States and foreign applications, including but not limited to all divisional, continuation, reissue and other applications for Letters Patent on the invention and execute all assignments thereof to the above named assignee its successors and assignee its successors and assignee its successors or patents may become involved, and do generally everything necessary to assist the above named assignee its successors or assigns to obtain patent protectio

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

As the below named inventor, I hereby	decla	re that:
This assignment with declaration is directed to:		The attached application, or
	$\boxtimes$	United States Application or PCT International Application Number <u>PCT/JP2014/080785</u> filed on 20/11/2014 (Confirmation No).
The application is entitled:		

## MONITORING DEVICE, MONITORING SYSTEM, MONITORING METHOD, AND PROGRAM

The above identified application was made or was 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.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted, including the claims.

I am aware of the duty to disclose to the U.S Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

## Authorization To Permit Access To Application by Participating Office

☐ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

PATENT

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NAME OF SOLE OR FIRST INVENTOR:	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	~				
Given Name						
(first and middle [if any]) Satoko	Family Name or Sumar	ne	ITAYA			
Inventor's signature Satoka Staya		Date	September	6, 2016		
Residence: Tokyo, Japan				***************************************		
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ki	u, Tokyo 108-8001 Japan	***************	anconstructura de la constructura d	ระการการการการการการการการการการการการการก		
NAME OF SECOND INVENTOR:						
Given Name						
(first and middle [if any]) Yuan	Family Name or Surnar	ne	LUO			
Inventor's signature MMM LW		Date	September	6,2016		
Residence: Tokyo, Japan						
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ke	u, Tokyo 108-8001 Japan	<del>ÇUMANON DA BEKEN</del> OO	MCANINIANAN SANANAN SANAN SANAN	2410502020000000000000000000000000000000		
NAME OF THIRD INVENTOR:	···y					
Given Name (first and middle [if any]) Shin	Family Name or Surna	ne	NAKAMURA			
Inventor's signature Sun Naleamura		Date	September	6, 2016		
Residence: Tokyo, Japan						
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-k	u, Tokyo 108-8001 Japan					
NAME OF FOURTH INVENTOR:						
Given Name (first and middle [if any]) Kenichi	Family Name or Surna	me	MARUHASHI			
Inventor's signature Kenichi Marukashi		Date	September	6,2016		
Residence: Tokyo, Japan						
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-k	u, Tokyo 108-8001 Japan					
NAME OF FIFTH INVENTOR:						
Given Name	NAME OF THE PARTY			A COLOR OF THE STATE OF THE STA		
(first and middle [if any])	Family Name or Surnam	0				
Inventor's signature Date						
Residence:						
Mailing Address:		***********	0.000.000.000.000.000.000.000.000.000.000			

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**RECORDED: 09/23/2016**