### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7309311

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KOYO NITTA	02/16/2021
NAMIKO IKEDA	03/04/2021
SHUHEI YOSHIDA	02/22/2021
SHOKO OTERU	02/22/2021
YUTA UKON	02/19/2021

#### RECEIVING PARTY DATA

Name:	NIPPON TELEGRAPH AND TELEPHONE CORPORATION
Street Address:	5-1, OTEMACHI 1-CHOME
Internal Address:	CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-8116

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

Property Type	Number
Application Number:	17773807

#### **CORRESPONDENCE DATA**

Fax Number: (972)732-9218

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: 972-732-1001

docketing@slatermatsil.com Email: SLATER MATSIL, LLP - NTT **Correspondent Name:** Address Line 1: 17950 PRESTON RD, SUITE 1000

Address Line 4: DALLAS, TEXAS 75252-5793

ATTORNEY DOCKET NUMBER:	NTT5190429US1
NAME OF SUBMITTER:	CINDY STOUTEN
SIGNATURE:	/Cindy Stouten/
DATE SIGNED:	05/02/2022

**Total Attachments: 5** 

**PATENT** REEL: 059784 FRAME: 0840

507262390

source=NTT5190429US1-Declaration-Assignment#page1.tif source=NTT5190429US1-Declaration-Assignment#page2.tif source=NTT5190429US1-Declaration-Assignment#page3.tif source=NTT5190429US1-Declaration-Assignment#page4.tif source=NTT5190429US1-Declaration-Assignment#page5.tif

	Title of Invention	NETWORK MONITORING DEVICE AND CONNECTION COUNTING METHOD
As the below named inventor, I hereby de		d inventor, I hereby declare that:
	This declaration	☐The attached application, or
	is directed to:	☑United States application or PCT international application number PCT/JP2019/043225 filed on November 5, 2019
	The above-identifie	d application was made or authorized to be made by me.
	I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
	(hereinafter referre	PON TELEGRAPH AND TELEPHONE CORPORATION  d to as "ASSIGNEE") having places of business at: 5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all foreign
	I, by these presents in the United State under the terms of aforesaid application therefor in the Uni	ORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention as and its territorial possessions and in all foreign countries (including the right to claim priority the International Convention and other relevant International Treaties and Arrangements from the on) and the entire right, title and interest in and to any and all Letters Patent which may be granted ted States and its territorial possessions and in any and all foreign countries and in and to any and les, continuations, substitutions and renewals thereof.
	and all foreign cou of my entire right, and assigns, to the	ze and request the Patent Office Officials in the United States and its territorial possessions and any ntries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors full end of the term for which said Letters Patent may be granted, as fully and entirely as the same eld by me had this Assignment and sale not been made.
	said invention, an substitute, renewal Patent to be issued ASSIGNEE, its su	that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting d testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters d to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ecessors and assigns, to obtain and enforce proper protection for said invention in the United States ossessions and in any and all foreign countries.
	I hereby acknown by fine or imprison LEGAL NAME O	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.
	Inventor: Koyo N	- 31/Fil (a)
	Signature:	Con o Critti

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100-8116 Japan, is	d to as "ASSIGNEE") having places of business a desirous of acquiring the entire right, title and into may be granted therefore in the United States and its	erest in and to said invention and in and to any
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said invention, an substitute, renewal Patent to be issue ASSIGNEE, its su	that I will communicate to said ASSIGNEE or its read testify in any legal proceeding, sign all lawful and reissue applications, execute all necessary assigned to said ASSIGNEE, make all rightful oaths, and occessors and assigns, to obtain and enforce proper possessions and in any and all foreign countries.	al papers, execute all divisional, continuation, soment papers to cause any and all of said Letters d, generally do everything possible to aid said
by fine or imprisor	wledge that any willful false statement made in this nment of not more than five (5) years, or both.	declaration is punishable under 18 U.S.C. 1001
LEGAL NAME C	F INVENTOR	
Inventor: Namiko	IKEDA	Date: 4, March, 2021
- h	ancha Chada	

Title of	NETWORK MONITORING DEVICE AND CONNECTION COUNTING METHOD		
Invention			
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is directed to:	⊠United States application or PCT international application number PCT/JP2019/043225 filed on November 5, 2019		
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NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.			
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Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.			
I hereby ackno by fine or impriso LEGAL NAME O	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nment of not more than five (5) years, or both.		
Inventor: Shuhei	YOSHIDA Date: 202 2.22		
Signature: Sh	ahei Yoshida		

As the below named inventor, I hereby declare that:  This declaration	Title of Invention	NETWORK MONITORING DEVICE AND CONNECTION COUNTING METHOD
is directed to:   SUnited States application or PCT international application number PCT/JP2019/043225 filed on November 5, 2019  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.  WHEREAS, NIPPON TELEGRAPH AND TELEPHONE CORPORATION (hereinafter referred to as "ASSIGNEE") having places of business at: 5-1, Otemachi I-chome, Chiyoda-ku, Toky 100-8116 Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to ar Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledge I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention the United States and its territorial possessions and in all foreign countries (including the right to claim priori under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.  I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE, as the assign of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successor and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the sam would have been held by me had this Assignment	As the below named inventor, I hereby declare that:	
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Signature: Zhoreo Cefu	Signature:	

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LEGAL NAME OF	FINVENTOR	
Inventor: Yuta UK	ON Date: 2//1/2-2/	
Simulan Yest	la Uksan	

PATENT REEL: 059784 FRAME: 0846

**RECORDED: 05/02/2022**