506600144 04/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6646949

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kana Masumoto	09/04/2020
Masahiro NAKAGAWA	09/09/2020
Toshiya Matsuda	02/10/2021
Hidetoshi ONDA	09/07/2020
Masaru Katayama	09/03/2020

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:	1008116

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17254803

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (202) 626-7785

apsi@fr.com Email:

JONG WAN SUH **Correspondent Name:**

FISH & RICHARDSON P.C. Address Line 1:

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	49369-0142US1
NAME OF SUBMITTER:	LAURA MURPHY
SIGNATURE:	/Laura Murphy/
DATE SIGNED:	04/08/2021

Total Attachments: 5 source=0142US1#page1.tif source=0142US1#page2.tif source=0142US1#page3.tif source=0142US1#page4.tif source=0142US1#page5.tif

Title of Invention	DISPERSION COMPENSATION SYSTEM AND DISPERSION COMPENSATION METHOD	
As the below name	d inventor, I hereby declare that:	
	The attached application, or	
is directed to:	United States application or PCT international application number PCT/JP2019/024481 filed on June 20, 2019	
	ed application was made or authorized to be made by me.	
I believe that I am	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
WHEREAS, NI	PPON TELEGRAPH AND TELEPHONE CORPORATION	
(hereinafter referred to as "ASSIGNEB") having places of business at: 5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo 1008116, Japan, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any 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 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.		
and all foreign cou of my entire right, and assigns, to the	ize and request the Patent Office Officials in the United States and its territorial possessions and any intries 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 held by me had this Assignment and sale not been made.	
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	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.	
LEGAL NAME C		
Inventor: MA	SUMOTO, Kana Date: 2020, 9, 4	
	Cana. Masumoto	

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I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.	
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LEGAL NAME OF	
Inventor: NAK	AGAWA, Masahiro Date: Sept. 9, 2020
Signature:	Masahiro Nakagawa
	θ

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said invention, and substitute, renewal a Patent to be issued ASSIGNEE, its succ	hat I will communicate to said ASSIGNEE or its representatives any facts known to me respecting 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 to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said cessors and assigns, to obtain and enforce proper protection for said invention in the United States ssessions and in any and all foreign countries.
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LEGAL NAME OF	INVENTOR
Inventor: MAT	SUDA, Toshiya Date: 2/10 / 202/
Signature:	Joshiya Matsuda

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LEGAL NAME O	•
Inventor: ONE	Date: 2620 9.7
Signature:)+id	étoshi On da

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LEGAL NAME OF	INVENTOR
	AYAMA, Masaru Date: September 3, 2020
Signature: Moss	vn LoTayame

PATENT REEL: 055868 FRAME: 0057

RECORDED: 04/08/2021