## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6919761

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TOSHIRO NAKAHIRA	02/25/2021
TOMOKI MURAKAMI	02/22/2021
HIRANTHA ABEYSEKERA	04/28/2021
KOICHI ISHIHARA	02/24/2021
TAKAFUMI HAYASHI	02/17/2021
YASUSHI TAKATORI	03/19/2021

#### **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:	1008116

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

Property Type	Number
Application Number:	17439963

#### **CORRESPONDENCE DATA**

**Fax Number:** (248)641-0270

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:** 248.641.1230

Email: troymailroom@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: 5445 CORPORATE DRIVE

Address Line 2: SUITE 200

Address Line 4: TROY, MICHIGAN 48098

ATTORNEY DOCKET NUMBER:	6268-000058-US-NP
NAME OF SUBMITTER:	MATTHEW OSTERMAN
SIGNATURE:	/Matthew Osterman/
DATE SIGNED:	09/16/2021

# Total Attachments: 6 source=6268-58-NP\_Decs\_and\_Assignment#page1.tif source=6268-58-NP\_Decs\_and\_Assignment#page2.tif source=6268-58-NP\_Decs\_and\_Assignment#page3.tif source=6268-58-NP\_Decs\_and\_Assignment#page4.tif source=6268-58-NP\_Decs\_and\_Assignment#page5.tif source=6268-58-NP\_Decs\_and\_Assignment#page6.tif

## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of WIRELESS COMMUNICATION METHOD AND BASE STATION Invention
As the below named inventor, I hereby declare that:
This declaration   The attached application, or
is directed to: United States application or PCT international application number PCT/JP2020/010645 filed on March 11, 2020
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 1-chome, Chivoda-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, substitutious and renewals thereof.
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 behalf 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.
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 acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001
by fine or imprisonment of not more than five (5) years, or both.  LEGAL NAME OF INVENTOR
Slock.
· · · · · · · · · · · · · · · · · · ·
Signature: Toshiro Notah ya

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

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NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invent in the United States and its territorial possessions and in all foreign countries (including the right to claim prior under the terms of the International Convention and other relevant International Treaties and Arrangements from aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be gran therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any all divisions, reissues, continuations, substitutions and renewals thereof.
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LEGAL NAME OF INVENTOR
Inventor: Tomoki MURAKAMI Date: Teb 21, 2021
Signature: Hornson Murahani

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by fine or imprisonment of not more than five (5) years, or both.  LEGAL NAME OF INVENTOR
LECONE INVINE OF HAVEIATOR
Inventor: Hirantha ABEYSEKERA Date: Ppr . 2-8 , 2-8 2-1
Signature: Office Abeycolor

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by fine or imprisonment of not more than five (5) years, or both
LEGAL NAME OF INVENTOR
Inventor: Koichi-JSHIHARA Date: 7-1 -> 1 -> 1
Signature: Lesse Links Canalist Language

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Inventor: Takafumi HAYASHI Date: Feb. (7, 2021	
Signature: 不不 業 と	

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LEGAL NAME OF INVENTOR
Inventor: Yasushi TAKATORI Date: March 19th
Signature: Jaset Tolor

PATENT REEL: 057502 FRAME: 0111

**RECORDED: 09/16/2021**