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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masaaki Takaya	12/07/2020
Yoshiteru Abe	12/03/2020
Ryo Koyama	02/05/2021
Chisato Fukai	12/03/2020
Kazunori Katayama	01/12/2021
Kazuhide Nakajima	12/03/2020
Yusuke Yamada	12/07/2020

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:	17279980

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) 626-6418

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Correspondent Name: SHRUTI ABHYANKAR
Address Line 1: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	49369-0229US1
NAME OF SUBMITTER:	LAURA A. MURPHY
SIGNATURE:	/Laura A. Murphy/

DATE SIGNED:	03/29/2021
Total Attachments: 7	
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source=0229US1#page7.tif	

Title of OPTICAL CONNECTOR FERRULE, SLEEVE, AND METHOD FOR MANUFACTURING FERRULE MEMBER
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 <u>PCT/JP2019/035716</u>
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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, Chiyoda-ku, Tokyo1008116 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.
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.
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
Inventor: TAKAYA, Masaaki Date: December 7, 2020
Signature: Masashi Jahaya

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LEGAL NAME OF INVENTOR
Inventor: ABE, Yoshiteru Date: December 3rd, 2020
Signature: yashitem ale

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LEGAL NAME OF INVENTOR
Inventor: KOYAMA, Ryo Date: 2/5/202
Signature: 1-LL &

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LEGAL NAME OF INVENTOR
Inventor: FUKAI, Chisato Date: December 3. 2020
Signature: Chigato Fukaj

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LEGAL NAME OF INVENTOR
Inventor: KATAYAMA, Kazunori Date: January 12, 2021
Signature: /7 / 4z /

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by fine or imprisonment of not more than five (5) years, or both. LEGAL NAME OF INVENTOR
Inventor: NAKAJIMA, Kazuhide Date: 3 December 2020
Signature: Rayaliste Valorijimo

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LEGAL NAME OF INVENTOR
Inventor: YAMADA, Yusuke Date: Dec. 7, 2020
Signature: 人日 水合 介

PATENT REEL: 055746 FRAME: 0797

RECORDED: 03/29/2021