## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4800285

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TATSUO KUBO	03/28/2017
OSAMU KIKUCHI	03/28/2017
TAKAYUKI TANAKA	03/28/2017

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	15883279

#### **CORRESPONDENCE DATA**

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DATE SIGNED:	01/30/2018 This document serves as an Oath/Declaration (37 CFR 1.63).	
DATE GIONED	04/00/0040	
SIGNATURE:	/Tsuyoshi NAKAMURA/	
NAME OF SUBMITTER:	TSUYOSHI NAKAMURA	
ATTORNEY DOCKET NUMBER:	P170445US01	

### **Total Attachments: 2**

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PATENT REEL: 044768 FRAME: 0328

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# Combined Declaration and Assignment for Utility Patent and Design Patent Applications

	DECLARATION
As a below named	inventor, I hereby declare that:
I believe I am the is sought on the in	original inventor or an original joint inventor of the subject matter which is claimed and for which a patent vention entitled
Insert Title:	OPTICAL TRANSMITTER, ACTIVE OPTICAL CABLE, AND OPTICAL TRANSMISSION METHOD
the application of	which is attached hereto unless the following is checked
was filed on International Appl	as United States Application Number and was filed on as PC1 feation Number and was amended on (if applicable).
The above-identifi	ed application was made or authorized to be made by me.
	dge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by ent of not more than 5 years, or both.
	ASSIGNMENT
	OVALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the tor(s) (hereinafter ASSIGNOR) by
Insert Assignee(s) Name/Address:	FUJIKURA LTD.  1-5-1, Kiba, Koto-ku, Tokyo 135-8512 Japan
title and interest to States to be obtain	undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United ined therefore on said application or any continuation, divisional, substitute, reissue, reexamination, mination, inter partes review, post grant review, or other procedures thereof for the full term or terms for any be granted.
reissue, reexamina	agrees to execute all papers necessary in connection with the application and any continuation, divisional tion, supplemental examination, inter partes review, post grant review, or other procedures thereof and also assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
proceeding which supplemental exampatent issued there	agrees to execute all papers necessary in connection with any interference, litigation, or other legal may be declared concerning this application or any continuation, divisional, reissue or reexamination mination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue on and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and ach interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United

States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇔	KUBO, Tatsuo	Date:	March 28, 2017
Inventor's Signature ⇒	Tatsuo Kubo		
Legal Name of inventor ⇔	KIKUCHI, Osamu	Date:	March 28, 2017
Inventor's Signature ⇔	9. Hikuchl		
Legai Name of inventor ⇒	TANAKA, Takayuki	Date:	March 2d, 2017
Inventor's Signature ⇔	Tabayuki Tanaka		, , , , , , , , , , , , , , , , , , , ,
Legal Name of inventor ⇔		Date:	
Inventor's Signature ==>			
Legai Name of inventor ⇒		Date:	
Inventor's Signature ⇔		••••	
Legal Name of inventor ⇔		Date:	
Inventor's Signature ==>			

Note: Use an additional form for each additional inventor.