# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3902934

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOSHIYUKI KAMO	04/20/2016
NOBUO OHATA	04/20/2016
AKIHIRO MATSUSUE	04/20/2016

### **RECEIVING PARTY DATA**

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15173747

### **CORRESPONDENCE DATA**

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Address Line 2: SUITE 102

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: 004700-ME0168	
NAME OF SUBMITTER: TIM L. BRACKETT, JR.	
SIGNATURE:	/Tim L. Brackett, Jr./
<b>DATE SIGNED:</b> 06/06/2016	
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 3** 

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PATENT REEL: 038810 FRAME: 0501



# COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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Title of Invention:	
WAVELENGTH-MULTIPLEXING OPTICAL C	OMMUNICATION MODULE
私は、以下に記名された発明者として、ここに下記 の通り宣言する:	As a below named inventor, I hereby declare that:
本宣畜書は、以下の出願に対するものである:	This declaration is directed to:
<ul><li>□ 然付された出願、あるいは、</li><li>□ 米国出額番号またはPCT国際出願番号は、</li><li>─ であり、且つ</li><li>─ の日に出願された出願(該当する場合)</li></ul>	The attached application, or United States application or PCT international application number
I PROSESSESSESSESSESSESSESSESSESSESSESSESSES	
上記出願書(明細書及び図面)は、私が作成したものか、あるいは私がその作成を許可したものである。	The above-identified application was made or authorized to be made by me.
私は、本米圏出願の請求範囲で記載された発明に対 する原発明者であるか、或いは、原共同発明者であ ると信じている。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
私は、ここでの宣誓または陳述において故意に偽り を述べた場合、合衆国法典第18巻第1001条に基づ き、罰金あるいは5年以下の懲役、または、両方の	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.
懲罰を受けることを認める。	STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):
	The Declaration and Assignment for Patent and Design Applications is an accurate translation of the corresponding English language Declaration and Assignment for Patent and Design Applications
	Signature: **
	Date: <u>11/15/2012</u>



2000000000000 TALENTHE CATAL MICHARIA TWO VIEW	Attorney Docket No.
WHEREAS the undersigned, her improvement relating to the above identifi	einafter referred to as the assignor, has invented a certain led application.
The inventor declaration for said applicati	on is combined herewith.
$[\times]$ said application to be filed in the Unit	ted States Patent and Trademark Office;
authorization being hereby given to the pr	the United States Patent and Trademark Office on,
[ ] said application having been filed und as Serial No.	der the Patent Cooperation Treaty on, the United States of America being designated.

AND WHEREAS <u>Mitsubishi Electric Corporation of 7-3. Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, Japan</u>, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

The undersigned hereby grants the law firm of STUDEBAKER & BRACKETT PC the power to insert on the Assignment portion of this combined Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

This combined Declaration and Assignment has been executed by the undersigned on the date opposite the undersigned name.

発明者氏名/ Legal Name of Inventor Yoshiyuki KAMO	
<sup>発明者の密名/ Signature</sup> 加 茂、 芳 幸	aft Date April 20, 20/6



Attorney	Docket No.	

# SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT 宣言書ならびに譲渡証の補足シート

ADDITIONAL INVENTOR(S)
Supplemental Sheet Page 1 of 1
追加の発明者
補足シート1/ ページ

新明者氏名/ Legal Name of Inventor	***************************************
Nobuo OHATA	
発明者の署名1 Signature A/shuの Okafa	目付/ Date 4 1 70 2-//
L Mahuo Uhala	April 20, 20/6
発明者氏名/ Legal Name of Inventor	**************************************
Akihiro MATSUSUE	
SIB子の多名/ Signature	方付/ Date 🔒 🐪
発明者の署名/ Signature Akhiro Hatsusue	April 20, 2016
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