#### 502235494 02/19/2013

#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Toshiki Honda	11/08/2012
Takehiro Fujita	11/27/2012
Yasushi Sugaya	11/27/2012

#### **RECEIVING PARTY DATA**

Name:	Fujitsu Telecom Networks Limited
Street Address:	17-3, Sadako 1-chome, Takatsu-ku
Internal Address:	Kawasaki-shi
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	2138586

Name:	Fujitsu Limited
Street Address:	1-1, Kamikodanaka 4-chome
Internal Address:	Nakahara-ku, Kawasaki-shi
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	2118588

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13758840

#### **CORRESPONDENCE DATA**

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PATENT

REEL: 029834 FRAME: 0239

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ATTORNEY DOCKET NUMBER: 72168/P917/JEC-OK

NAME OF SUBMITTER: Josephine E. Chang

Total Attachments: 3

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> PATENT REEL: 029834 FRAME: 0240

## INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention:	OPTICAL.	RECEIVING	DEVICE
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Docket No.: 72168/P917

#### INVENTOR'S DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

X	The attached application; or	
**************************************	United States Application or PCT International Application Numberon	filed

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 above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I 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.

#### **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

- (1) Toshiki HONDA, Takehiro FUJITA, and Yasushi SUGAYA HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO
- (2) Fujitsu Telecom Networks Limited and FUJITSU LIMITED having a place of business at
- (3) 17-3, Sakado 1-chome, Takatsu-ku, Kawasaki-shi, Kanagawa 2138586 Japan

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# INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

and 1-1, Kamikodanaka 4-chome, Naka Japan	hara-ku, Kawasaki-shi, Kanagawa 2118588
(hereinafter called "ASSIGNEE") the entire improvements which are disclosed in the applications.	right, title and interest in and to any and al ation for United States Letters Patent entitled
(4) OPTICAL RECEIVING DEVICE	
which application executed on even date herewith or was  (a) executed on (5a):;	(CHRISTIE, PARKER & HALE, LLP, P.O. Box 29001, Giendale, CA 91209-9001) is hereby
(b) filed on (5b): February 4, 2013, Application No.: 13/758,840;	authorized to insert in (b) the specified data, when known.
including any and all United States Patents wh and all extensions, divisions, reissues, substitute and patents, and the right to all benefits under a industrial property and applications for said important	es, renewals or continuations of said application and international conventions for the protection of
It is hereby authorized and requested that the C Letters Patent, when granted, to said ASSIGNE designee.	ommissioner of Patents issue any and all of said EE, its assigns or its successors in interest or its
Letters Patent, when granted, to said ASSIGNE designee.  Upon said consideration, it is further agreed the expense of said ASSIGNEE, the undersigned wrenewal, and reissue patent applications; executeverything possible which said ASSIGNEE sha	EE, its assigns or its successors in interest or its at, when requested, without charge to but at the vill execute all divisional, continuing, substitute, ute all rightful other papers; and generally do all consider desirable for aiding in securing and
Letters Patent, when granted, to said ASSIGNE designee.  Upon said consideration, it is further agreed the expense of said ASSIGNEE, the undersigned wrenewal, and reissue patent applications; executeverything possible which said ASSIGNEE shamaintaining patent protection as provided herein.  Toshiki HONDA	EE, its assigns or its successors in interest or its at, when requested, without charge to but at the rill execute all divisional, continuing, substitute, ute all rightful other papers; and generally do all consider desirable for aiding in securing and
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## INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No. 72168/P917

Takehiro FUJITA
Legal Name of Inventor

Yasushi SUGAYA
Legal Name of Inventor

Date

Yasushi Sugaya
Signature

WITNESSES:

Uticho Hagana

Koji Hangana