## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUSUKE UEMICHI	06/13/2016

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	15189411

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NAME OF SUBMITTER:	HIROKO DERELLO
SIGNATURE:	/Hiroko Derello/
DATE SIGNED:	06/22/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 2**

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PATENT 503884331 REEL: 038988 FRAME: 0326

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

## DECLARATION

	DECEMENTOR
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 paten vention entitled
Insert Title:	DIRECTIONAL COUPLER AND DIPLEXER
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 PCT ication 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
	VALUABLE 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 1358512 Japan
•	SNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and le and interest to the above-identified application (e.g., provisional or pop-provisional) and all Letters

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such 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

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## Westerman, Hattori, Daniels & Adrian, LLP

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 ⇒	UEMICHI, Yusuke	Date:	6/13/2016
Inventor's Signature ⇒	UEMICHI Yusuke		

Note: Use an additional form for each additional inventor.