504915437 05/15/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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NING GUAN	04/10/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15776274

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NAME OF SUBMITTER:	YOLIDIA A. PASOS
SIGNATURE:	/YOLIDIA A. PASOS/
DATE SIGNED:	05/15/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT
5437 REEL: 045809 FRAME: 0493

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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 original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

Insert Title:	PHASED ARRAY ANTENNA		
the application of v	which is attached hereto unless the following is checked		
was filed on	as United States Application Number national Application Number PCT/JP2016/077009 and	and was filed on and was amended on	September 13 (if applicable).
The above-identific	ied application was made or authorized to be made by me	e.	
•	edge that any willful false statement made in this declarate ent of not more than 5 years, or both.	tion is punishable under section	1001 of title 18 by
	ASSIGNMENT	r	
	O VALUABLE CONSIDERATION, the adequacy and a tor(s) (hereinafter ASSIGNOR) by	receipt of which is hereby ack	nowledged by the
Insert Assignee(s)	FUJIKURA LTD.		
Name/Address:	1-5-1, Kiba, Koto-ku, Tokyo 135-8512 Japan		

(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

PATENT REEL: 045809 FRAME: 0494 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 ⇒	HASEGAWA, Yuta	Date:	4/10/2018
inventor's Signature ⇔	Hasegawa Yuta		
Legal Name of inventor ⇒	GUAN, Ning	Date:	4/10/2018
inventor's Signature ⇔	My Juan		

Note: Use an additional form for each additional inventor.