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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GOLDEN VALLEY HOLDINGS LIMITED	06/21/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
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Total Attachments: 2

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> **PATENT** REEL: 039657 FRAME: 0964 503993737

Assignment of Patent Rights

For good and valuable consideration, the receipt of which is hereby acknowledged, [Golden Valley Holdings Limited, a company organized under the laws of Samoa having a registered office at Offshore Chambers, P.O. Box 217, Apia, Samoa] ("Assignor"), does hereby sell, assign, transfer and convey unto [Guangdong Oppo Mobile Telecommunications Corp., Ltd., a company organized under the laws of China having a registered address at No. 18 Haibin Road, Wusha, Chang'an, Dongguan, Guangdong, China] ("Assignee") or its designees, all right, title and interest in and to all patents listed below; (collectively "Patent Rights"):

No.	Application Number	Patent Number	Country	Issue Date	Title
1	14/065,976	9276719	US	2016-3-1	METHOD AND APPARATUS FOR GENERATING PILOT TONE IN ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING ACCESS SYSTEM, AND METHOD AND APPARATUS FOR ESTIMATING CHANNEL USING IT

In addition, Assignor agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement of the Patent Rights, (ii) the right to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding, and (iii) the rights, if any, to revive prosecution of any abandoned Patent Rights.

Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

(Signature Page Follows)

IN WITNESS WHEREOF this Assignmen	nt of Patent Rights is executed at <u>Dong Guan</u> on	
June 21, 2016.		
ASSIGNOR		
By: Alie Chery		
Name: Alice Cheng		
Title: <u>Director</u>		
ASSIGNEE /		
By: Adler Feng		
Title: <u>IP Director</u>		

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RECORDED: 09/07/2016