PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HO MING CHAN	09/04/2018
KAM CHIU NG	09/04/2018
PATRICK HO WAI SUNG	09/26/2018

RECEIVING PARTY DATA

Name:	PISMO LABS TECHNOLOGY LIMITED	
Street Address:	A5, 5/F, HK SPINNERS INDUSTRIAL BUILDING, PHASE 6	
Internal Address:	481 CASTLE PEAK ROAD	
City:	CHEUNG SHA WAN	
State/Country:	HONG KONG	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16579402

CORRESPONDENCE DATA

Fax Number:

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Address Line 2: FISHERBROYLES LLP Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: 08604.021US4 **NAME OF SUBMITTER:** KRISTEN LEMME

SIGNATURE: /Kristen Lemme/ **DATE SIGNED:** 09/23/2019

Total Attachments: 4

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DEED OF ASSIGNMENT BY INVENTORS

THIS DEED OF ASSIGNMENT, made by CHAN Ho Ming; NG, Kam Chiu; SUNG, Patrick Ho Wai (hereinafter referred to as Assignors), residing at Flat 11, 7/F, Block-L, Kornhill, Quarry Bay, Hong Kong; Flat 3508, San Woon House, San Wai Court, 23 Tin King Road, Tuen Mun, New Territories, Hong Kong, China; Flat-F, 50/F, Tower-3, Banyan Garden, 863 Lai Chi Kok Road, Kowloon, Hong Kong respectively;

WHEREAS, Assignors have invented certain new and useful improvements in "METHODS AND SYSTEMS FOR INCREASING WIRELESS COMMUNICATION THROUGHPUT OF A BONDED VPN TUNNEL", set forth in a Patent application for Letters Patent of the Patent Cooperation Treaty, filed herewith; and

WHEREAS, Pismo Labs Technology Limited, a corporation organized under and pursuant to the laws of Hong Kong, having its principal place of business at A5, 5/F, HK Spinners Industrial Building, Phase 6, 481 Castle Peak Road, Cheung Sha Wan, Hong Kong (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions, said application for US Patent Application No. 16/054,177, filed on 03 August, 2018, which is a Non provisional Continuation application of US Patent Application No. 15/442,721, filed on 27 February 2017, said application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the People's Republic of China, Hong Kong Special Administrative Region, European Union, the United States and all countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same are being held and enjoyed by Assignors, therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the People Republic of China, Hong Kong Special Administrative Region, the European Union, the United States and all countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International

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PATENT REEL: 050465 FRAME: 0217 Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, said application or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignors hereby assign all their rights and interests therein insofar as the International Application, all PCT Contracting States and International Patent Cooperation Union are concerned to Assignee, and do hereby authorize Assignee to apply for and obtain Patent rights for the said invention in its own name in World Intellectual Property Organization, all PCT Contracting States and International Patent Cooperation Union in accordance with this assignment.

AND Assignors hereby assign all their rights and interests therein insofar as State Intellectual Property Office of the People's Republic of China is concerned to Assignee, and do hereby authorize Assignee to apply for and obtain Patent rights for the said invention in its own name in State Intellectual Property Office of the People's Republic of China in accordance with this assignment.

AND Assignors hereby assign all their rights and interests therein insofar as European Patent Office is concerned to Assignee, and do hereby authorize Assignee to apply for and obtain Patent rights for the said invention in its own name in European Patent Office in accordance with this assignment.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office, World Intellectual Property Office, State Intellectual Property Office of the People's Republic of China, and the European Patent Office for recordation of this document:

Pismo Labs Technology Limited

CHAN Alex Wing Hong; YIP kai Kut Kenneth and CHOW Fion.

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Signature: ^~	0 4 SEP 2018 Date:
CHAN Ho Ming	
Signature:NG, Kam Chiu	0 4 SEP 2018 Date:
Signature: <u>Patrick S</u> SUNG, Patrick Ho Wal	2 6 SEP 2018 Date:
ASSIGNEE	Pismo Labs Technology Limited
Hong Kolly 4 Spt 2018 Place, Date 1	YIP, Kai Kur Keuneth, General Counsel

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RECORDED: 09/23/2019