# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LARRY KIN BONG LI	05/13/2020
MINWOO LEE	05/07/2020
YUANHANG ZHU	05/11/2020
VIKRANT GUPTA	05/12/2020
YU GUAN	05/12/2020

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Application Number:	15929995

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DATE SIGNED:	06/02/2020	

**Total Attachments: 2** 

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PATENT 506085520 REEL: 052807 FRAME: 0290

### Assignment by Inventors

THIS ASSIGNMENT, made by 1) Larry Kin Bong LI; 2) Minwoo LEE; 3) Yuanhang ZHU; 4) Vikrant GUPTA and 5) Yu GUAN (hereinafter referred to as Assignors); residing at 1) Apartment 36B, Senior Staff Quarters, The Hong Kong University of Science and Technology, Clear Water Bay, Kowloon, Hong Kong, CHINA; 2) 102-903, 377 Dokseodang-ro, Seongdong-gu, Seoul, Republic of Korea; 3) 490 Angell St Apt 315F, Providence, Rhode Island, USA 02906; 4) 2218, Building 13, Chongwen Garden, Nanshan, Shenzhen, China 518055 and 5) Flat G, 42F, Tower 6, Le Point, 8 King Ling Road, Tseung Kwan O, Hong Kong, China respectively.

WHEREAS, Assignors have invented certain new and useful improvements in the patent application entitled <u>METHOD AND FRAMEWORK FOR SYSTEM IDENTIFICATION USING ONLY PRE-BIFURCATION DATA</u>, set forth in a Patent application for Letters Patent of the United States, filed herewith;

WHEREAS, The Hong Kong University of Science and Technology, a University organized under and pursuant to the laws of Hong Kong, China having its principal place of business at Clear Water Bay, Kowloon, Hong Kong, China (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained 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 and 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 United States and all foreign 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 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, 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.

PATENT REEL: 052807 FRAME: 0291 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.

AND Assignors hereby grant the following 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 for recordation of this document;

## S&F/WEHRW

and all practitioners at Customer Number: 162494

AND Assignors acknowledge an obligual the time the invention was made.	ation of assignment of this invention to Assignee
Date: 13 May 9 a00	Larry Kin Bong Li
Date: <u>07 May 2020</u>	Minwoo LEE
Date: 11 1804 2020	<u>Vuanhang Zhra</u> Yuanhang ZHU
Date: 12 MAY 2020	Vikreni GUPTA
Date: (2 May 2020	You Guan "

PATENT REEL: 052807 FRAME: 0292

**RECORDED: 06/02/2020**