PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUNG-YU WEI	01/17/2019
YUNG-LIN HSU	01/16/2019
CHING-CHUN CHOU	01/16/2019

RECEIVING PARTY DATA

Name:	HON HAI PRECISION INDUSTRY CO., LTD.	
Street Address:	66, Chung Shan Road, Tu-Cheng Dist.	
City:	New Taipei	
State/Country:	TAIWAN	
	NATIONAL TAIWAN UNIVERSITY	
Name:	NATIONAL TAIWAN UNIVERSITY	
Name: Street Address:	NATIONAL TAIWAN UNIVERSITY No.1, Sec.4, Roosevelt Road, Taipei, 10617 Taiwan, R.O.C.	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16178616

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	US74425
NAME OF SUBMITTER:	TUNG-YUN MCNALLY
SIGNATURE:	/Tung-Yun McNally/
DATE SIGNED:	02/22/2019

Total Attachments: 3

PATENT REEL: 048416 FRAME: 0730

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> PATENT REEL: 048416 FRAME: 0731

ASSIGNMENT

T	HIS ASSIGNMENT, by:		
1.	HUNG-YU WEI	, residing at	Talpei, Taiwan
2.,	YUNG-LIN HSU	, residing at	Taipei, Taiwan
3.	CHING-CHUN CHOU	, residing at	Taipei, Taiwan
	ter collectively referred to a		
•	ments in a:		Sharran A Nanaya
	METHODS AND RELATI COMPUTING (MEC) SYST		OPTIMIZING A MOBILE
set forth	in an application for Letters I	Patent of the United St	ates,
[x]bein	ng executed concurrently he	a and a reflection of the	

HON HAI PRECISION INDUSTRY CO., LTD. a corporation duly and lawfully organized, and having a principal place of business at: 66,Chung Shan Road, Tu-Cheng Dist., New Taipei City, Taiwan, R.O.C., and

<u>NATIONAL TAIWAN UNIVERSITY</u> a corporation duly and lawfully organized, and having a principal place of business at: <u>No. 1, Sec. 4, Roosevelt Road, Taipei, 10617 Taiwan, R.O.C.</u>,

(hereinafter collectively referred to as the "Assignee"),

WHEREAS.

is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon:

NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be

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granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owner of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns;

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

1.	Maryu Wei	<u>~019 / //</u> Date
2.	YUNG-LIN HSU	<u> 2017 , 1, 16</u> Date
3.	Ching - Chun Chay CHING-CHUN CHOU	2019 16 Date