PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DONGHAO LIU	05/13/2021
YONGSHENG ZHANG	05/12/2021
WEI ZHANG	05/12/2021

RECEIVING PARTY DATA

Name:	Huawei Technologies Co., Ltd.	
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Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17326006

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ATTORNEY DOCKET NUMBER:	HW753752	
NAME OF SUBMITTER:	MARALEA ACHACOSO	
SIGNATURE:	/Maralea Achacoso/	
DATE SIGNED:	08/19/2021	

Total Attachments: 2

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> **PATENT REEL: 057232 FRAME: 0172** 506826728

Attorney Docket No. <u>HW75375</u>2 Client Reference No. 86286400US04

ASSIGNMENT

WHEREAS, WE,

Donghao Liu Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

Wei Zhang Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; Yongsheng Zhang Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

have invented and own a certain invention entitled:

VEHICLE STABILITY CONTROL METHOD AND DEVICE

for which invention we have executed an a	pplication (provisional or non-provisional) for a U.S
patent, which was filed on, under	U.S. Application Noand
May 20, 2021	17/326,006

WHEREAS, HUAWÉI TECHNOLOGIES CO.,LTD., Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA;, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in

PATENT REEL: 057232 FRAME: 0173 In re Appln. of Liu et al. Attorney Docket No. <u>HW75</u>3752

making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date May 13th . 2020 Donghao Lin
Donghao Liu

Date May 12th . 2021 Yongsheng Zhang
Yongsheng Zhang

Date May. 12th. 2021 Wei Zhang
Wei Zhang