PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YING LI	05/28/2019
JIANMIN LI	05/28/2019
JINGUO CAO	05/28/2019
YUAN MA	05/28/2019
YULAN LI	05/28/2019
YUAN HE	05/28/2019
YUANJING LI	05/28/2019
HUI MENG	05/28/2019
ZHIQIANG CHEN	05/28/2019
YIWEI GUO	05/28/2019
LI ZHANG	05/28/2019

RECEIVING PARTY DATA

TSINGHUA UNIVERSITY
TSINGHUA YUAN, HAIDIAN DISTRICT
BEIJING
CHINA
100084
NUCTECH COMPANY LIMITED
2ND FLOOR, BLOCK A, TONGFANG BUILDING
SHUANGQINGLU, HAIDIAN DISTRICT
BEIJING
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16233387

CORRESPONDENCE DATA

Fax Number: (516)742-4366

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

PATENT

REEL: 050060 FRAME: 0280

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 36829

NAME OF SUBMITTER: XIAOCHUN ZHU

SIGNATURE: /Xiaochun Zhu/

DATE SIGNED: 08/15/2019

Total Attachments: 4

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PATENT REEL: 050060 FRAME: 0281

Docket: 36829

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, Ying LI, Jianmin LI, Jinguo CAO, Yuan MA, Yulan LI, Yuan HE, Yuanjing LI, Hui MENG, Zhiqiang CHEN, Yiwei GUO and Li ZHANG

Hereby sell, assign and transfer to **TSINGHUA UNIVERSITY** having an address of Tsinghua Yuan, Haidian District, Beijing 100084, P.R. China, and **NUCTECH COMPANY LIMITED** having an address of 2nd Floor, Block A, TongFang Building, Shuangqinglu, Haidian District, Beijing 100084, P.R. China, and their successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned and is entitled **VEHICLE DETECTION SYSTEM** and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignees, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignees may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignees, their successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of

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attorney and other papers; communicate to said Assignees, their successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignees, their successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignees, their successors, assigns and legal representatives; and

Covenant with said Assignees, their successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

TY	Li
Ying LI	

Witness: Davy, Rigi

IRL Jianmin Li Jianmin Li

Date: 2019. 5. >8
Witness: Jian, Ruigi

Jinguo CAO

Witness: Jiang, Rigi

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Date: 2019. S. 28	Yulan LI
Witness: Jimy, Krigi	
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	Yi Wei Guo
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Date:	
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	Li. Many
	Li ZHANG
Date: 2019. J 28	