PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY DIXON	01/26/2021
RAYMUND NOVAK	01/27/2021
MENG JU VINCENT LU	01/27/2021
SCOTT NOVAK	01/26/2021

RECEIVING PARTY DATA

Name:	SIEMENS MOBILITY, INC.	
Street Address:	ONE PENN PLAZA, 11TH FLOOR	
Internal Address:	SUITE 1100	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10119	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17159818

CORRESPONDENCE DATA

Fax Number: (407)243-3175

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 407-820-6948

Email: ipdadmin.us@siemens.com
Correspondent Name: SIEMENS CORPORATION
Address Line 1: 3850 QUADRANGLE BLVD
Address Line 2: IP DEPT, MAIL CODE INT-244
Address Line 4: ORLANDO, FLORIDA 32817

ATTORNEY DOCKET NUMBER:	2020P17522US
NAME OF SUBMITTER:	ANN HICKEY
SIGNATURE:	/ANN HICKEY/
DATE SIGNED:	01/28/2021

Total Attachments: 5

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ASSIGNMENT

For good and valuable consideration, I (We),

Timothy Dixon, residing at 6118 Baker School Road, Trafford, PA 15085, US, citizen of US **Raymund Novak**, residing at 1354 Ridgewood Drive, Allison Park, PA 15101, US, citizen of US **Meng Ju Vincent Lu**, residing at 310 Courage Lane, Cranberry Township, PA 16066, US, citizen of CA

Scott Novak, residing at 4720 Center Blvd, Apt 325, Long Island City, NY 11109, US, citizen of US

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) acknowledge having previously assigned, sold and transferred to Siemens Mobility, Inc., a corporation organized and existing under the laws of the State of DELAWARE, having its principal place of business at One Penn Plaza, 11th Floor, Suite 1100, New York, NY 10119, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to
 - (i) the laws of UNITED STATES OF AMERICA or
 - (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, if any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
 - (B) (i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest;

then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives,

(i) the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s). I/we hereby authorize the Assignee or its designee to insert below the information when known

IDNR: 1930 / 21.05.2015 PATENT REEL: 055056 FRAME: 0751

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Patent Application Title: GRADE ADJUSTED COMPENSATION FOR SLIP OR SLIDE

CONDITION

Filing Date: Filed Herewith

Filing Number:

Internal Case Number(s): 2020P17522US

and

- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and
- (iii) in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;
- (2) agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) covenant with said Assignee, its 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.

Timothy Dixon

1/24/2021

Date

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Raymund Novak

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Meng Ju Vincent Lu

1/27/2021

Date

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Companies Representative(s)

Siemens Mobility, Inc.

Luis Tondi Digitally algred by Luis Tondi Resta DRI: CO=Luis Tondi Resta C=US, O=PRODUIS, OU=RC US MO MMF

Signature(s):

Resta

entell=jose.tondi_resta@siemens.com Date: 2021.01.27 16:43:00 -06:00

Name(s):

Jose L. Tondi Resta

Title:

Vice President - Products

Date:

1/27/2021

PATENT

REEL: 055056 FRAME: 0755

RECORDED: 01/28/2021