504349059 05/03/2017

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------|----------------|
| KOU YANG | 04/28/2017 |

RECEIVING PARTY DATA

| Name: | ARVINMERITOR TECHNOLOGY, LLC | |
|-----------------|------------------------------|--|
| Street Address: | 2135 WEST MAPLE ROAD | |
| City: | TROY | |
| State/Country: | MICHIGAN | |
| Postal Code: | 48084 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15585262 |

CORRESPONDENCE DATA

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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.

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| ATTORNEY DOCKET NUMBER: | MERIT 170008 PUS |
|-------------------------|--|
| NAME OF SUBMITTER: | JODY RICHMOND |
| SIGNATURE: | /JODY RICHMOND/ |
| DATE SIGNED: | 05/03/2017 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 1

source=Declaration_Assignment#page1.tif

PATENT 504349059 REEL: 042222 FRAME: 0102

| Attorney Doc | ket Number |
|--------------|------------|
|--------------|------------|

MERIT 170008 PUS

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

| i incention | 84,933 | with the vormet having verified |
|--|---|--|
| As a below named inventor, I hereby declare that: | | |
| This declaration i | is directe | i to: |
| | The atta | ched application, or |
| × | | |
| | 15/5 | States application or PCT international application number 85,262 filed on May 3, 2017 tof the application filing date and number when they become known.) |
| The above-identi | | cetion was made or authorized to be made by me. |
| | | inal inventor or an original joint inventor of a claimed invention in the application. |
| I hereby state that | I have re | eviewed and understand the contents of the above-identified specification, including the claims. |
| I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56. | | |
| set over to Arvin having a place o successors, assign and discoveries in representatives to in its or their own its successors, assinventions and di | Meritor of busines of other of the abo make apo name or signs or secoveries | good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and Technology, LLC, a corporation organized and existing under the laws of the state of Delaware, and as at 2135 West Maple Road, Troy, Michigan 48084, hereinafter referred to as the ASSIGNEE, its or legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions ave-identified application including the right of said ASSIGNEE, its successors, assigns or other legal plications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, other legal representatives, all rights of priority, including any provisional applications, in and to said in all countries, including all applications claiming benefit of the filing date hereof, continuations, ionals, reexaminations and reissue applications. |
| And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over. | | |
| And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein. | | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both. | | |
| LEGAL NAME O | F INVE | TOR |
| Inventor: <u>Ko</u> | u Yang | |
| Signature: 4 1/8-1 | | |
| Page 1 of 1 (Supplemental Sheet with Additional Joint Inventors is attached if necessary) | | |
| Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. | | |

PATENT REEL: 042222 FRAME: 0103

RECORDED: 05/03/2017