503777037 04/11/2016

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| YI XIE | 03/21/2016 |
| YUAN ZHANG | 03/21/2016 |

RECEIVING PARTY DATA

| Name: | INTEGRATED DEVICE TECHNOLOGY, INC. | |
|-----------------|------------------------------------|--|
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| City: | SAN JOSE | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 95138 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15093876 |

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| ATTORNEY DOCKET NUMBER: | 6578.00013 | |
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| NAME OF SUBMITTER: | MARY DONNA BERKLEY | |
| SIGNATURE: | /Mary Donna Berkley/ | |
| DATE SIGNED: | 04/11/2016 | |

Total Attachments: 2

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PATENT 503777037 REEL: 038242 FRAME: 0387

ASSIGNMENT

| and the same of th | |
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| | ration, the receipt of which is hereby acknowledged, we |
| | assign and transfer to Integrated Device Technology, Inc. |
| | ed to as "ASSIGNEE"), having a place of business at 6024 |
| Silver Creek Valley Road, San Jose, CA 9 | 5138, the full and exclusive right title and interest in and |
| to any and all improvements disclosed in the | e application for United States Patent entitled "SINGLE- |
| | TIDE INPUT VOLTAGE RANGE", filed on |
| | , any and all divisions, reissues, continuations |
| | foreign equivalents thereof, all rights of priority resulting |
| | and all Letters Patents which issue from said application |
| | son of past infringement of said patent and with the righ |
| to sue for and collect the same; | son or pase and algoristic or said patent and with the right |
| as one source the same, | |
| We hereby authorize and request the Offici | als of the United States Patent and Trademark Office and |
| | sue and all of said Letters Patents, when granted, to said |
| | ight, title and interest in and to the same, for the sole use |
| | signs, to the full end of the term for which said Letters |
| Patents may be granted; | signs, to the fun end of the term for which said Leners |
| rations may be granted; | |
| On request. We agree to execute all paths | declarations, assignments, powers of attorney and other |
| | and all divisions, reissues, continuations, substitutions, |
| | iivalents thereof, communicate to said ASSIGNEE, its |
| | facts known to me concerning said improvements and the |
| | g possible to assist and aid said ASSIGNEE in obtaining, |
| | g possible to assist and and said Assictives in obtaining, on for said improvements and for vesting title to said |
| | |
| | tions for and patents on said improvements in said |
| ASSIGNEE, its successors and assigns; | |
| We have made no previous assignment are | int, mortgage, license or other agreement to or with others |
| affecting the rights and property conveyed | |
| man higher's extraolog | |
| We hereby grant to the firm of CHRISTO | PHER P. MAIORANA, P.C. located at 24840 Harper |
| Avenue, Suite 100, St. Clair Shores, Mich | higan 48080, the power to insert on this document any |
| further identification necessary or desirable | e to comply with the rules of the United States Patent and |
| Trademark Office for recordation of this d | |
| | ************************************** |
| | |
| YXIE | 201201 |
| 17.1.0 | Date: 2016.3.21 |
| Signature of First Joint Inventor | |
| | ŕ |
| Yi Xie | |
| Name of First Joint Inventor | |

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Date: 2016. 3.2

Yuan Zhang
Name of Second Joint Inventor

PATENT REEL: 038242 FRAME: 0389

RECORDED: 04/11/2016