# 505808870 12/06/2019

# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name                   | Execution Date |
|------------------------|----------------|
| CHRISTOPHER N. BRINDLE | 09/20/2006     |
| MICHAEL A. STUBER      | 09/19/2006     |
| DYLAN J. KELLY         | 09/18/2006     |
| CLINT L. KEMERLING     | 09/18/2006     |
| GEORGE P. IMTHURN      | 09/19/2006     |
| ROBERT B. WELSTAND     | 09/18/2006     |
| MARK L. BURGENER       | 09/08/2006     |

## **RECEIVING PARTY DATA**

| Name:           | PEREGRINE SEMICONDUCTOR CORPORATION |  |
|-----------------|-------------------------------------|--|
| Street Address: | 9369 CARROLL PARK DRIVE             |  |
| City:           | SAN DIEGO                           |  |
| State/Country:  | CALIFORNIA                          |  |
| Postal Code:    | 92121                               |  |

## **PROPERTY NUMBERS Total: 2**

| Property Type  | Number   |
|----------------|----------|
| Patent Number: | 9780775  |
| Patent Number: | 10153763 |

#### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 349.P016DC3; DC4   |  |
|-------------------------|--------------------|--|
| NAME OF SUBMITTER:      | KRISTI SCHROEDER   |  |
| SIGNATURE:              | /Kristi Schroeder/ |  |

PATENT 505808870 REEL: 051208 FRAME: 0307

| DATE SIGNED:                | 12/06/2019 |
|-----------------------------|------------|
| Total Attachments: 4        |            |
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| source=Assignment#page4.tif |            |

PATENT REEL: 051208 FRAME: 0308 DOCKET NO.: PER-016-PAP

### ASSIGNMENT

WHEREAS, We Christopher N. Brindle, of 13351 Silver Lake Drive, Poway, CA 92064, U.S.A., Michael A. Stuber, of 7905 Vista Canela, Carlsbad, CA 92009, U.S.A., Dylan J. Kelly, of 2677 Piantino Circle, San Diego, CA 92108, U.S.A., Clint L. Kemerling, of 3658 Camino Marglesa, Escondido, CA 92025, U.S.A., George P. Imthurn, of 4650 Huggins Street, San Diego, CA 92122, U.S.A., Robert B. Welstand, of 7365 Dancy Road, San Diego, CA 92126, U.S.A., and Mark L. Burgener, 4604 Brighton Avenue, San Diego, CA 92107, U.S.A., hereinafter referred to as the Assignors, are the inventors of certain new and useful improvements in a "METHOD AND APPARATUS FOR USE IN IMPROVING LINEARITY OF MOSFETs USING AN ACCUMULATED CHARGE SINK", executed by me and filed in the United States Patent and Trademark Office July 10, 2006, and assigned Serial No.11/484,370.

WHEREAS, Peregrine Semiconductor Corporation, hereinafter referred to as the Assignce, of 9450 Carroll Park Drive, San Diego, CA 92121, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the said new and useful improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said new and useful improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND We hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said new and useful improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and we agree to communicate to said assignee or to its nominee all known facts respecting said new and useful improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said new and useful improvements in any and all countries.

DOCKET NO.: PER-016-PAP

Appln. No.: 11/484,370 Filed: July 10, 2006

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said new and useful improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

Christopher N. Brindle Date Witness

| DOCKET NO.: PER-016-PAP<br>Appln. No.: 11/484,370<br>Filed: July 10, 2006 | 24                                   |
|---|--------------------------------------|
| 7/18 1 0 6<br>Date  | Dylan J. Kerly                       |
| 9   18   OO  Date   | Shods<br>Witness                     |
| 9/20/0C<br>Date   | Winds of the Pear                    |
| 7/18/06<br>Date   | Clint L. Kemerling                   |
| 9/18/06<br>Date   | Witness                              |
| 09/19/06<br>Date  | Henge Indun<br>Witness               |
| 69/19/06<br>Date  | Heorge V. Smochum  George P. Imthurn |
| 9   19   06<br>Date   | SN = SV                              |
| 9/20/06<br>Date   | Lnifert Jean                         |

| Appln. No.: 11/484,370<br>Filed: July 10, 2006 |                                    |
|--|------------------------------------|
| Sept. 18, 2006<br>Date                         | Robert B. Welstand                 |
| 9 18 06<br>Date                                | 80 cols                            |
| 1/20/06<br>Date                                | Wirness Ja Fren                    |
| <u>Sod. B., 2006</u><br>Date                   | Mul. J. Proces<br>Mark L. Burgener |
|  |                                    |

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