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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Sujit Banerjee  
Donald Ray Disney  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Power Integrations, Inc.  
Internal Address: \_\_\_\_\_  
Street Address: 5245 Hellyer Avenue  
City: San Jose State: CA Zip: 95138  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: 01/21/05

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: 12/28/04  
A. Patent Application No.(s) \_\_\_\_\_  
B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Bradley J. Berezna  
Internal Address: Burgess & Berezna, LLP  
Street Address: 800 West El Camino Real,  
Suite 180  
City: Mt. View State: CA Zip: 94040

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41).....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
502060

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9. Signature.  
Bradley J. Berezna  
Name of Person Signing Signature Date  
01/25/05  
Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 016227 FRAME: 0167

**ASSIGNMENT**  
(For Execution Prior To Filing Patent Application)

**PATENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, **Sujit Banerjee, Campbell, California**, and **Donald Ray Disney, Cupertino, California**, hereby sell, assign, and transfer to **Power Integrations, Inc.**, a corporation of California, having a principal place of business at 5245 Hellyer Avenue, San Jose, CA 95138, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the date indicated below and is entitled **High-Voltage Vertical Transistor With A Multi-Gradient Drain Doping Profile** and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said 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 applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining 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 Assignee, its successors, assigns, and legal representatives; and

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.

**Each Inventor: Please Sign and Date Below:**

<u>1/21/</u> , 2005 Date	<u>Sujit Banerjee</u> Name: Sujit Banerjee
<u>Jan-21</u> , 2005 Date	<u>Donald R Disney</u> Name: Donald Ray Disney

**Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:**

<u>1/21/</u> , 2005 Date
<u>Jan-21</u> , 2005 Date