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Docket No.: 11403.00

FORM PTO-1595 (Modified)  
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P08/REV02



HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

102086657

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Ryan T. HIROSE  
Vijay SRINIVASARAGHAVAN

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: **January 25, 2002**

2. Name and address of receiving party(ies):

Name: **Cypress Semiconductor Corporation**

Internal Address:

Street Address: **3901 North First Street**

City: **San Jose** State: **CA** ZIP: **95134**

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/029,530

B. Patent No.(s)

Additional numbers attached?  Yes  No

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FINANCE SECTION

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **James A. Pinto**

Internal Address: **Suite 4700**

Street Address: **370 Seventeenth Street**

05/10/2002 TBI AZ1 00000204 10029530

01 FC:581

40.00 DP

City: **Denver**

State: **CO** ZIP: **80202**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

**04-1415**

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**James A. Pinto**

Name of Person Signing

*James A. Pinto* #40,774

Signature

4-24-2002

Date

Total number of pages including cover sheet, attachments, and document: **3**

**PATENT**  
**REEL: 012870 FRAME: 0600**

## ASSIGNMENT

WHEREAS, we, Ryan T. HIROSE, whose post office address is 4086 St. Andrews Court, Colorado Springs, CO 80909, and Vijay SRINIVASARAGHAVAN, whose post office address is 5424 North Nevada Avenue, #101, Colorado Springs, Colorado 80918, have made a certain new and useful invention relating to a Circuit and Method for Discharging High Voltage Signals, for which we have made application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Application Serial No. 10/029,530 filed on December 20, 2001, for CIRCUIT AND METHOD FOR DISCHARGING HIGH VOLTAGE SIGNALS; and

WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, Cypress Semiconductor Corporation, a Delaware corporation, whose post office address is 3901 North First Street, San Jose, California 95134, is desirous of acquiring the entire interest in and to said invention, said application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, international and foreign and regional applications corresponding thereto, and the Letters Patent, or any reissue or reexamination thereof, to be obtained therefor:

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign and set over unto the said Cypress Semiconductor Corporation, and said assignee's legal representatives, successors and assigns, the entire right, title and interest in and to said invention, said application or any continuation, continuation-in-part, divisional, renewal or substitute thereof, international and foreign and regional applications corresponding thereto, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, or any reissue or reexamination thereof; and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration,

but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date indicated below.

Jan. 25, 2002

Ryan T. Hirose  
Ryan T. HIROSE

1/25/, 2002

Vijay Srinivasaraghavan  
Vijay SRINIVASARAGHAVAN