PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vijay Kumar Srinivasa Raghavan	08/10/2007
Iulian Gradinariu	08/10/2007

RECEIVING PARTY DATA

Name:	Cypress Semiconductor Corporation	
Street Address:	198 Champion Court	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11839632

CORRESPONDENCE DATA

Fax Number: (408)545-6911

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-545-6962 Email: pbj@cypress.com

Correspondent Name: Cypress Semiconductor Corporation

Address Line 1: 198 Champion Court

Address Line 4: San Jose, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER: CD2006077

NAME OF SUBMITTER: William Nuttle

Total Attachments: 2

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PATENT REEL: 019702 FRAME: 0776

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Cypress Semiconductor Corp. ASSIGNMENT PATENT. (For Execution Prior To Filing Patent Application) Docket No <u>CD/2006077</u> In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, Vijay Kumar Srinivasa Raghavan and Ryan Tasuo Hirose hereby sell, assign, and transfer to <u>Cypress Semiconductor Corporation</u> a corporation of <u>Delaware</u>, having a principal place of business at 198 Champion Court, San Jose, California 95134-1709 , ("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 dates indicated below and is entitled A High Speed and Power Efficient Sense Amplifier with Leakage Testing and Read Debug Capability __

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

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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:

Assignment Document Return Address:

Michael T. Moore

Cypress Semiconductor Corp.

Legal Group

198 Champion Court, San Jose, CA 95134

Tel: (408) 545-7358 Fax: (408) 545-6911