FORM PTO-1595 1-31-92 11-25-2002	
	HEET Atty. Dkt. No. 5298-11900
To the Honorable Commissioner of Patents at 102292158	iments or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Kenneth A. Maher Anthony Blake    1 - 13 - 32	Name: Cypress Semiconductor Corporation  Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 3939 N. First Street
	City: San Jose State: CA ZIP 95134  Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance:	
Execution Date: November 6, 2002	
4. Application number(s) or patent number(s): 10 3 93 35 2	
If this document is being filed together with a new application, the execution d	ate of this application is: November 6, 2002
A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached?  Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one (1)
Name: Kevin L. Daffer	
Internal Address: Conley, Rose & Tayon, P.C.  Street Address: P.O. Box 398	YOE
City Austin State TX ZIP 78767-0398	
	7. Total fee (37 CFR 3.41):\$ 40.00  Enclosed  Authorized to be charged to deposit account
11/22/2002 DBYRNE 00000234 501505 10293392	Deposit account number: 50-1505/5298-11900  (Attach a duplicate copy of this page if paying by deposit account)
01 FC:8021 40.00 CH DO NOT USE THIS SPACE	
-9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is partial education and any attached copy is a true copy of the original document.	
Kevin L. Daffer  Name of Person Signing	November 13, 2002 Signature Date
Reg. No. 34,146	Total number of pages comprising cover sheet:3
OMB No 0651 011 (exp.4/04)	

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to CYPRESS SEMICONDUCTOR CORPORATION (the "Assignee"), having a place of business at 3939 North First Street, San Jose, CA, 95134 the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled "LOW VOLTAGE RECEIVER CIRCUIT AND METHOD FOR SHIFTING THE DIFFERENTIAL INPUT SIGNALS OF THE RECEIVER DEPENDING ON A COMMON MODE VOLTAGE OF THE INPUT SIGNALS," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee; and

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

FURTHER COVENANT that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Signature) \_

Kenneth A. Maher

Anthony Blake

Date: 11/6/02

Please direct all communication as follows:

Kevin L. Daffer Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Ph: (512) 476-1400