

11-29-2000

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
Docket No. VLSI.297PA

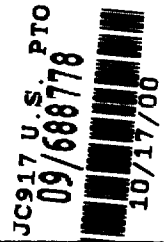


U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101534916

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

<p>1. Name of conveying party(ies):</p> <p>Saeed KHOSROWBEYGI Sudhir AGGARWAL</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Philips Semiconductor, Inc. 1000 West Maude Avenue Sunnyvale, CA 94086</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
---	---



3. Nature of conveyance:

Assignment       Merger  
 Security Agreement       Change of Name  
 Other:

Execution Date: October 16, 2000

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: October 16, 2000

A. Patent Application No.(s)      B. Patent No.(s)

Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Robert J. Crawford Address: CRAWFORD PLLC 1270 Northland Drive Suite 390 St. Paul, MN 55120</p>	<p>6. Total number of applications and patents involved:</p> <p>7. Total fee (37 CFR 3.41): \$40  <input type="checkbox"/> Enclosed  <input checked="" type="checkbox"/> Authorized to be charged to deposit account #50-0996 (VLSI.297PA)</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number:</p>
---	--

DO NOT USE THIS SPACE

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.

Robert J. Crawford  
Name of Person Signing

Signature

October 16, 2000  
Date

Total number of pages including cover sheet, attachments, and document 4

Do not detach this portion

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

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

11/29/2000 AAHMED1 00000013 500996 :9688778

01 FC:581 40.00 CH

**ASSIGNMENT**

WHEREAS, I/we, Abolfazl Khosrowbeygi, residing at 400 East Remington Drive, Apt. E325, Sunnyvale, CA 94087, and Sudhir Aggarwal, residing at 1037B Alta Mira Dr., Santa Clara, CA 95051, made certain new and useful inventions and improvements for which I/we herewith file an application for letters Patent of the United States, which is entitled **Amplifier Having Stacked Current-Driven Current Drivers**. Attorney Docket No. VLSI.297PA (VLSI Reference No. 780145).

AND WHEREAS, Philips Electronics North America Corporation, formerly VLSI Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and now having an office and place of business at 580 White Plains Road, Tarrytown, New York 10591 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I/we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention. and all Letters Patent of foreign countries which may be granted therefrom; and I/ we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me/us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions,

applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I/we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of October, 2000.

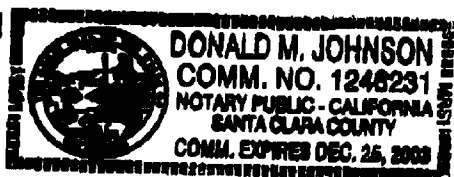
A. Khosrowbeygi  
Abolfazl Khosrowbeygi

STATE OF CALIFORNIA )  
COUNTY OF SANTA CLARA ) ss.

On this 14 day of OCTOBER, 2000, before me personally appeared Abolfazl Khosrowbeygi, known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Donald M. Johnson  
Notary Public

[SEAL]



IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of October 2000.

Sudhir Aggarwal  
Sudhir Aggarwal

STATE OF CALIFORNIA )  
COUNTY OF SANTA CLARA ) ss.

On this 16 day of OCTOBER, 2000, before me personally appeared Sudhir Aggarwal, known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Donald M. Johnson  
Notary Public

[SEAL]

