

02-12-2001

FORM PTO-1594  
(Rev. 6-93)

RECC



101612104

U.S. DEPARTMENT  
OF COMMERCEPatent and  
Trademark OfficeAtty Docket #:  
ONS00174

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

1. Name of conveying part(ies):

Yujing Wu  
Jeffrey Pearse

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

Name: Semiconductor Components Industries, LLCInternal Address: Patent Administration Dept. - A230Street Address: 5005 East McDowell RoadCity: Phoenix State: AZ ZIP: 85008

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution date of  
conveyance:

January 12, 2001

Additional name(s) &amp; address(es) attached?

☐ Yes☒ No

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:

January 12, 2001

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: Semiconductor Components Industries, LLC  
 Internal Address: Patent Administration Dept - MD A230  
 Street Address: P.O. Box 62890  
 City, State, Zip: Phoenix, AZ 85082-2890

6. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41)..... \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number: 501086

(Attach triplicate copy of this page if paying by deposit account)

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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.

Robert D. Atkins

34,288

Name of Person Signing

Reg. No.

Signature

Date

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

OMB No. 0651-0011 (exp. 4/94)

02/09/2001 DBYRNE 00000173 501086 09766966  
 01 FC:581 40.00 CH

PATENT  
 REEL: 011498 FRAME: 0877

## ASSIGNMENT AND AGREEMENT

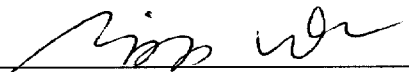
For good and valuable consideration, the receipt of which is hereby acknowledged, we, Yujing Wu of Chandler, AZ; and Jeffrey Pearse of Chandler, AZ, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a corporation of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in SEMICONDUCTOR SWITCHING DEVICE AND METHOD (Attorney Docket No. ONS00174), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

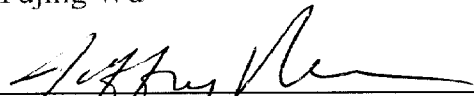
We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

We covenant with SCI, its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

  
Yujing Wu

  
Jeffrey Pearse

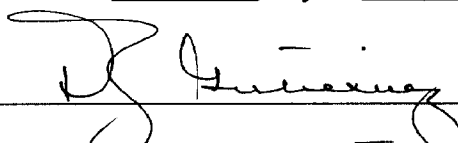
STATE OF ARIZONA )

COUNTY OF MARICOPA )

I, DJ Gutierrez, a Notary Public in and for the County and State aforesaid, do hereby certify that Yujing Wu, and Jeffrey Pearse, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12<sup>th</sup> day of January, 2001.



  
My commission expires on Jan. 18, 2003

SEAL

Address correspondence concerning this document to: Semiconductor Components Industries, LLC, Patent Administration Dept - MD A230, P.O. Box 62890, Phoenix, AZ 85082-2890.