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12-01-2000



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FORM PTO-1594 (Rev. 6-93)
Atty Docket #: ONS00126

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11/01/00

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

1. Name of conveying part(ies):
Philip Alan Jeffery
Shilpa Rao

2. Name and address of receiving party(ies):
Name: Semiconductor Components Industries, LLC
Internal Address: Patent Administration Dept. - A230
91702604
Street Address: 5005 East McDowell Road
City: Phoenix State: AZ ZIP: 85008

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution date of conveyance: October 27, 2000

Additional name(s) & 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: October 27, 2000

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: 1
7. Total fee (37 C.F.R. 3.41)..... \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. 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 Robert D. Atkins 10/27/00
Name of Person Signing Reg. No. Signature Date

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

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

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Philip Alan Jeffery of Tempe, AZ; and Shilpa Rao of Mesa, 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 PIN PROGRAMMABLE REFERENCE (Attorney Docket No. ONS00126), 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.

Philip Alan Jeffery
Philip Alan Jeffery

STATE OF ARIZONA)

COUNTY OF MARICOPA)

I, DJ Gutierrez, a Notary Public in and for the County and State aforesaid, do hereby certify that Philip Alan Jeffery, 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 27th day of October, 2000.



DJ Gutierrez
My commission expires on Jan. 18, 2003

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

Shilpa Rao
Shilpa Rao

STATE OF ARIZONA)

COUNTY OF MARICOPA)

I, DJ Gutierrez, a Notary Public in and for the County and State aforesaid, do hereby certify that Shilpa Rao, 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 27th day of October, 2000.

DJ Gutierrez

My commission expires on Jan. 18, 2003



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