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U.S. DEPARTMENT OF COMMERCE  
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103194590

Atty Docket #:  
**ONS00766**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying part(ies):

**Gordon M. Grivna**  
**Francine Y. Robb**

Additional name(s) of conveying party(ies) is provided on attached sheet?

Yes ☐ No ☒

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) **March 1, 2006**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

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

NAME:

**SEMICONDUCTOR COMPONENTS INDUSTRIES, L.L.C.**  
Internal Address: **Law Department - A700**

Street Address: **5005 East McDowell Road**

City: **Phoenix**

State: **Arizona**

Country: **USA** Zip: **85008**

Additional name(s) & address(es) attached? Yes ☐ No ☒

112948 U.S. PTO  
11/367627

030606

## 4. Application number(s) or patent number(s):

A. Patent Application No.(s):

☒ This document is being filed together with a new application.

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, L.L.C.**

Internal Address: **Patent Administration - A700**

Street Address: **P. O. Box 62890**

City, State, Zip: **Phoenix, Arizona 85082-2890**

Phone Number: **602-244-5358**

Fax Number: **602-244-3169/602-244-5601**

Email Address: **Brad.Botsch@onsemi.com**

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. Payment Information

Deposit account number: **501086**

Authorized User Name: **Robert F. Hightower**

## 9. Signature.

**Robert F. Hightower**

Name of Person Signing

*Robert F. Hightower*  
Signature

**March 2, 2006**

Date

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

03/09/2006 NJAMR1 00000103 501086 11367627  
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

**PATENT**  
**REEL: 017637 FRAME: 0727**

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

Name	of (City/State/Country)
Gordon M. Grivna	Mesa, Arizona, USA;
Francine Y. Robb	Fountain Hills, Arizona, USA;

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a limited liability Company 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 in and to certain inventions relating to improvements in

**METHOD OF FORMING AN MOS TRANSISTOR AND STRUCTURE THEREFOR**

Attorney Docket No. ONS00766

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.

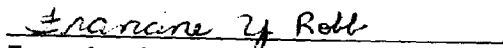
We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties 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.

  
Gordon M. Grivna

  
Francine Y. Robb

STATE OF ARIZONA        )  
                                  ss.:  
COUNTY OF MARICOPA    )

I, Lydia McNamara, a Notary Public in and for the County and State aforesaid, do hereby certify that **Gordon M. Grivna and Francine Y. Robb**, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they/he/she signed, sealed and delivered the instrument as their/his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 1st day of March, 2006.

Lydia McNamara  
My commission expires on: July 30, 2006



Notary Public State of Arizona  
Maricopa County  
Lydia McNamara  
Expires July 30 2006