

08-01-2001

SHEET

U.S. DEPT. OF COMMERCE

1-31-92

Patent &amp; Trademark Office

To the Honorable Commissioner of Patent

al documents or copy thereof.

101794876

1. Name of conveying party(ies):

Douglas Lawton YOUNGBLOOD

of receiving party(ies):

Intersil Americas Inc.

Address: 7587 Irvine Center Drive, Suite 100

Irvine, CA 92618

Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No

3. Nature of Conveyance:

(X) Assignment

( ) Merger

( ) Security Agreement

( ) Change of Name

( ) Other

Execution Date: July 18, 2001

Additional name(s) and address(s) attached? ( ) Yes (X) 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: July 19, 2001

A. Patent application No.(s)

B. Patent No.(s)

**Not yet assigned**

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Christopher F. Regan, Esq.

Internal Address: Allen, Dyer,

Doppelt, Milbrath &amp; Gilchrist, P.A.

Street Address: 255 S. Orange Ave.

P.O. Box 3791

City: Orlando

State: Florida Zip: 32802

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41).....\$ 40.00

[X] Enclosed

[ ] Authorized to be charged to deposit account.

8. Deposit Account Number:

01-0484

If any additional extension and/or fee is required, or, if any additional fee for claims is required.

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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.

John F. Woodson, II  
Name of Person Signing

Signature

July 19, 2001  
Date

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

SE-1698-TL (50115)

**PATENT**  
**REEL: 012027 FRAME: 0090**

# A S S I G N M E N T

WHEREAS, **Douglas Lawton YOUNGBLOOD** of Palm Bay, Florida; hereinafter referred to as **ASSIGNOR**, has made certain improvements or inventions in **SUBSCRIBER LINE INTERFACE CIRCUIT (SLIC) INCLUDING A TRANSIENT OUTPUT CURRENT LIMIT CIRCUIT AND RELATED METHOD**, for which **ASSIGNOR** has executed an application for United States Letters Patent filed herewith in the United States Patent and Trademark Office; and


WHEREAS, **INTERSIL AMERICAS INC.**, a Delaware corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNOR** does hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNOR** does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owner of the full title herein conveyed and has the right to convey the same, and

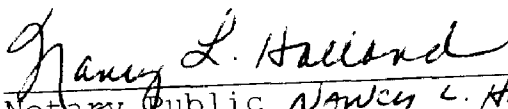
agree that said **ASSIGNOR** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNOR** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

In Witness Whereof, I have hereunto set my hand and seal this 18 day of July, 2001.

  
Douglas Lawton YOUNGBLOOD

State of FLORIDA :  
County of BREVARD : ss.

On this 18 day of July, 2001,  
before me personally appeared the above-named ASSIGNOR, **Douglas Lawton YOUNGBLOOD**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

  
Notary Public Nancy L. Holland  
My commission expires: AUG. 31, 2004

S E A L



Nancy L. Holland  
MY COMMISSION # CC952720 EXPIRES  
August 31, 2004  
BONDED THRU TROY FAIN INSURANCE, INC.