

03-28-2001

U.S. Department of Commerce
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101651198

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PTO
09/799845
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Conveyance Type

☒ Assignment

☐ Security Agreement

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☐ Change of Name

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☒ Other

Supplemental Assignment

U.S. Government

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☐ Departmental File

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Conveying Party(ies)

☒ Mark if additional names of conveying parties attached

Name (line 1) Hackenberg, John J.

Execution Date
Month Day Year

12/05/2000

Name (line 2)

Second Party

Name (line 1) Linn, Jack H.

Execution Date
Month Day Year

12/05/2000

Name (line 2)

09799845

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Intersil Corporation

Name (line 2) 2401 Palm Bay Road, NE

Address (line 1) Mail Stop: 53-209

Address (line 2)

Address (line 3) Palm Bay

FL

State/Country

32905

Zip Code

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PATENT
REEL: 011615 FRAME: 0356

Correspondent Name and Address

Area Code and Telephone Number

(716) 262-3640

Name Thomas R. FitzGerald, Esq.

Address (line 1) Jaeckle Fleischmann & Mugel, LLP

Address (line 2) 39 State Street

Address (line 3) Rochester, NY 14614-1310

Address (line 4)

Pages

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2

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/525,182

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

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Enclosed ☐

Deposit Account ☒

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the

Deposit Account Number:

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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. Charges to deposit account are authorized, as indicated herein.

Lee J. Fleckenstein

Name of Person Signing

Signature

Date

PATENT

REEL: 011615 FRAME: 0357

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CONTINUATION
PATENTS ONLY**

U.S. Department of Commerce
Patent and Trademark Office
PATENT

Conveying Party(ies)

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Enter additional Conveying Parties

Name (line 1) Rouse, George V.

Execution Date
Month Day Year
12/05/2000

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

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Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

INTERSIL CORPORATION
Supplemental Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

**POWER TRENCH TRANSISTOR DEVICE SOURCE REGION FORMATION
USING SILICON SPACER**

for which I have executed an application for Letters Patent of the United States of America, on an even date herewith; and

WHEREAS, INTERSIL AMERICAS INC, a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the City of Irvine, State of California, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

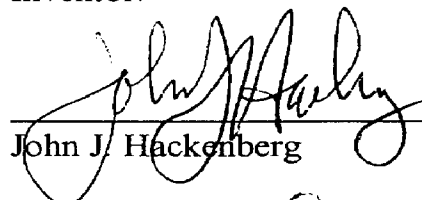
NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said INTERSIL CORPORATION, its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patents which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said INTERSIL CORPORATION, its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

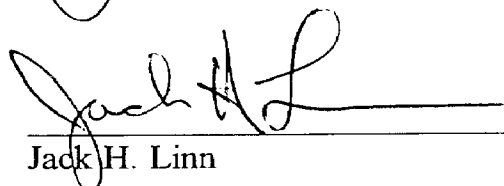
And I hereby further covenant and agree that I will communicate to said INTERSIL CORPORATION, its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said INTERSIL CORPORATION, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

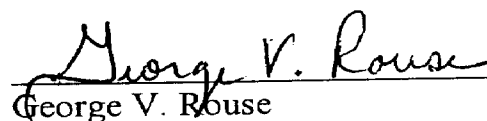
Inventor:


John J. Hackenberg

Date: 12/5, 2000


Jack H. Linn

Date: 12/5, 2000


George V. Rouse

Date: 12/5, 2000

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