FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 02-26-2003

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 125.042US01

original documents or copy thereof.

Γ

Name: Intersil Americas Inc.

To the Honorable Commissioner of Patents

1	. I	Name	of	conveying	party(ies):
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James D. Beasom

2.13.03

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: February 13, 2003

City: Milpitas State: CA ZIP: 95035

Additional name(s) & address(es) attached? __Yes _X_No

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

Street Address: 675 Trade Zone Blvd.

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: February 13, 2003

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes X No

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

Name:

Scott V. Lundberg

Address:

Fogg & Associates, LLC

P.O. Box 581339

Minneapolis, MN 55458-1339

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. Please charge any additional fees or credit any overpayments to Deposit account number: 502432

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is an original or a true copy of the original document.

Scott V. Lundberg/Reg. #41,958

Name of Person Signing

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

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents Box Assignments Washington, D.C. 20231

> **PATENT** REEL: 013771 FRAME: 0581

ASSIGNMENT

WHEREAS, I, James D. Beasom, residing at, 506 Wildwood Lane, Melbourne Village, FL 32904, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States filed herewith which is entitled BIPOLAR TRANSISTOR FOR AN INTEGRATED CIRCUIT HAVING VARIABLE VALUE EMITTER BALLAST RESISTORS (the "Application").

AND WHEREAS, <u>Intersil Americas Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>675 Trade Zone Blvd.</u>, <u>Milpitas, CA 95035</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, I do agree that me and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to me relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits,

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→ FOGG ASSOCIATES

Assignment

Title: BIPOLAR TRANSISTOR FOR AN INTEGRATED CIRCUIT HAVING VARIABLE VALUE EMITTER

BALLAST RESISTORS

ATTORNEY DOCKET: 125.042US01

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privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 136 day of <u>Feb</u> 2003.

STATE of FloRIDA)

COUNTY of Brevard)

On this 13 4 day of February, 2003, before me personally appeared James D. Beasom to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

RECORDED: 02/13/2003

atucia On Wiles

Notary Public

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