PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| James D. Beasom | 06/11/2002 |

RECEIVING PARTY DATA

| Name: | Intersil Americas Inc. |
|-------------------|--------------------------|
| Street Address: | 7585 Irvine Center Drive |
| Internal Address: | Suite 100 |
| City: | Irvine |
| State/Country: | CALIFORNIA |
| Postal Code: | 92618 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12697858 |

CORRESPONDENCE DATA

Fax Number: (952)465-0771

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9524650770

Email: docketing@fogglaw.com
Correspondent Name: Fogg & Powers LLC
Address Line 1: 5810 W. 78th Street

Address Line 2: Ste 100

Address Line 4: Minneapolis, MINNESOTA 55439

ATTORNEY DOCKET NUMBER: 125.033US03

NAME OF SUBMITTER: Julia A. Ehrreich

Total Attachments: 2 source=00194601#page1.tif source=00194601#page2.tif

> PATENT REEL: 023881 FRAME: 0355

OF \$40.00 1269/858

ASSIGNMENT

WHEREAS, I, <u>James D. Beasom</u>, residing at, <u>506 Wildwood Lane</u>, <u>Melbourne Village</u>, <u>FL 32904</u>, 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 IMPROVED BASE FOR A NPN BIPOLAR TRANSISTOR (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>7585 Irvine Center</u> <u>Drive</u>, <u>Suite 100</u>, <u>Irvine</u>, <u>CA 92618</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, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 023881 FRAME: 0356 Assignment

Title: IMPROVED BASE FOR A NPN BIPOLAR TRANSISTOR

ATTORNEY DOCKET: 125.033US01

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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 Hand of Qune.

James D. Beason

atricia M Wiles

STATE of Horioa)

)ss.

COUNTY of BREVARD

[SEAL]

Notary Public



PATENT REEL: 023881 FRAME: 0357

RECORDED: 02/02/2010