

Form PTO-1595
(Rev. 10/02)

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
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OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Advanced Micro Devices, Inc.

2. Name and address of receiving party(ies)

Name: Vantis Corporation

Internal Address: _____

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Street Address: 5555 NE Moore Ct

City: Hillsboro State: OR Zip: 97124

Execution Date: 4/13/2004

Additional name(s) & address(es) attached? Yes 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: _____

A. Patent Application No.(s) _____

B. Patent No.(s) See schedule
attached to assignment

Additional numbers attached? Yes No

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

Name: Mark Becker

Internal Address: _____
503-268-8629

Lattice Semiconductor Corporation

Street Address: 5555 NE Moore

City: Hillsboro State: OR Zip: 97124

6. Total number of applications and patents involved: 4

7. Total fee (37 CFR 3.41).....\$ 160

- Enclosed
- Authorized to be charged to deposit account

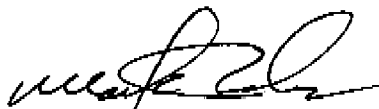
8. Deposit account number:

501958

DO NOT USE THIS SPACE

9. Signature.

Mark L Becker
Name of Person Signing


Signature

4/14/2004
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

CH \$160.00 501958 4642797

SCHEDULE FOR ASSIGNMENT OF US PATENTS

Title	Application No.	Application Date	Patent No.	Issue Date
HIGH SPEED FIRST-IN-FIRST-OUT MEMORY	06/551,735	November 10, 1983	4642797	February 10, 1987
MEMORY CELL AND ARRAY	06/551,736	November 10, 1983	4574367	March 4, 1986
PROCESS FOR ISOLATION USING SELF-ALIGNED DIFFUSION PROCESS	06/844,908	March 27, 1986	4696095	September 29, 1987
BICMOS REGULATOR WHICH CONTROLS MOS TRANSISTOR	07/421,230	October 12, 1989	4943737	July 24, 1990

PATENT ASSIGNMENT

WHEREAS, ADVANCED MICRO DEVICES, INC., a corporation organized and existing under the laws of the State of Delaware and having a principle place of business at One AMD Place, Sunnyvale, California, 94088 (hereinafter "ASSIGNOR"), is the owner of all right, title and interest in the Letters Patents identified in the attached Schedule.

WHEREAS, VANTIS CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having a principle place of business at 5555 NE Moore Court, Hillsboro, Oregon, 97124 (hereinafter "ASSIGNEE"), is to acquire from ASSIGNOR the entire right, title and interest in and to the Letters Patents.

NOW THEREFORE, for good and valuable consideration acknowledged by said ASSIGNOR to have been received in full from said ASSIGNEE:

1. ASSIGNOR hereby sells, assigns, transfers and otherwise conveys to ASSIGNEE, and ASSIGNEE's successors, legal representatives and assigns, the entire right, title and interest in and to the Letters Patents, including the right to sue for past infringements thereof.

2. ASSIGNOR is the sole owner of the patents, free and clear of any liens, encumbrances or claims of any nature, and has made no agreement with respect to the patents that is inconsistent with this Assignment; however, the Letters Patent are subject to the Patent Cross License Agreement dated April 21, 1999 by and between ASSIGNOR, ASSIGNEE, and Lattice Semiconductor Corporation.

3. ASSIGNOR further agrees to execute and cause to be executed such additional instruments as may be necessary or desirable to confirm the transfer of rights as herein contemplated and to record the transfer of rights in the United States.

IN WITNESS WHEREOF, ASSIGNOR has caused this instrument to be executed by its duly authorized officer this 13th day of April 2004.

ADVANCED MICRO DEVICES, INC.

By: [Signature]
Harry Wolin
General Counsel

State of California)
County of Santa Clara)

On 13th of April 2004 before me, WINONA C. ORANGE,
Notary Public, personally appeared Harry Wolin, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]
Signature of Notary Public

