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Docket No. 09799940-0111

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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):
SAURABH DUTTA CHOWDHURY

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

**Cypress Semiconductor Corporation
3901 North First Street
San Jose, California 95134-1599**

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

3. Nature of conveyance: **MRA 12/6/02**

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

Additional name(s) & address(es) attached? Yes No

Execution Date: **December 3, 2002**

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:

December 3, 2002

A. Patent Application No.(s)

10314380

B. Patent No.(s)

Additional numbers attached Yes No

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

**Paul E. Rauch, Ph.D.
Sonnenschein Nath & Rosenthal
Post Office Box 061080
Wacker Drive Station
Sears Tower
Chicago, Illinois 60606-1080
(312) 876-8000**

6. Total number of applications and patents involved: **1**

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

- Authorized to be charged to American Express - Form PTO 2038 is attached
- Authorized to be charged to deposit account

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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.

Paul E. Rauch, Ph.D.

Name of Person Signing

Signature

Dec. 6, 2002

Date

Total number of pages including cover sheet, attachments, and documents: **2**

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

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12/06/02

**PATENT
REEL: 013560 FRAME: 0664**

Docket Number: 09799940-0111

ASSIGNMENT

WHEREAS, Saurabh Dutta Chowdhury, a citizen of India, residing at 2404 Lincoln Avenue, Belmont, CA 94002; referred to as ASSIGNOR, has invented a certain invention entitled: "Multi-Layer Gate Stack"; and

WHEREAS, CYPRESS SEMICONDUCTOR CORPORATION, incorporated in the State of Delaware, with a principal place of business at 3901 North First Street, San Jose, California 95134-1599, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and the United States 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 of which is hereby acknowledged, the ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said applications or any non-provisional, continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said applications, said invention and said Letters Patent as may be known and accessible to ASSIGNOR, and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for obtain, maintain and enforce said applications, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Date: 12/03/02

S. Dutta Chowdhury
Saurabh Dutta Chowdhury