

03-30-2010

ET

Atty Ref/Docket No.: P25293

Patent and Trademark Office

To the Honorable Commissioner of Patents

103593210

Attached original documents or copy thereof.

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

1. Name of conveying party(ies):

Bernhard Sell, Tahir Ghani, Anand Murthy, Harry Gomez

Name: Intel Corporation

Street Address: 2200 Mission College Blvd.

Additional name(s) of conveying party(ies) attached?

City: Santa Clara State: CA Zip: 95052

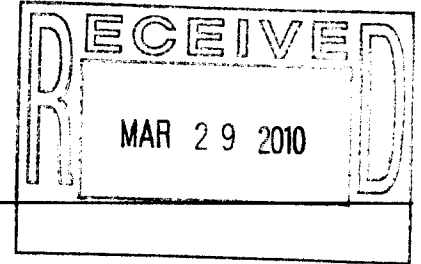
[] Yes [X] No

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

3. Nature of conveyance:

[X] Assignment [] Merger
 [] Security Agreement [] Change of Name
 [] Other

Execution Date: March 22, 2007, March 27, 2007,
March 22, 2007, March 27, 2007



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)

Serial No. 11/729,189, filed March 28, 2007

Additional numbers attached? [] Yes [X] No

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

Name: Rahul D. Engineer

6. Total number of applications and patents involved: 1

Address: **Customer Number 59796**
 CPA Global
 c/o CPA Global
 P.O. Box 52050
 Minneapolis, MN 55402

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

[] Enclosed

[X] Authorized to be charged to deposit account

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 50-0221

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9. Statement and signature.

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.

Rahul D. Engineer
 Name of Person Signing

/Rahul D. Engineer/
 Signature

March 26, 2010
 Date

Total number of pages including cover sheet: 3

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

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450,
Alexandria, VA 22313-1450

03/30/2010 LMUELLER 00000007 500221 11729189
 01 FC:8021 40.00 DA

PATENT**REEL: 024174 FRAME: 0549**

3-29-10

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

BERNHARD SELL; TAHIR GHANI; ANAND MURTHY; HARRY GOMEZ

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95052, USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

SEMICONDUCTOR DEVICE HAVING SELF-ALIGNED SOURCE AND DRAIN EXTENSIONS

(I hereby authorize and request my attorney, associated with Customer Number 59796, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on 3/28/2007 as

United States Application Number 11/729,189 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

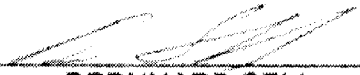



and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name, and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives, and

over and with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned

Note to each inventor:

On the line below, please enter the date on which you signed the accompanying "Declaration and Power of Attorney".

 _____ BERNHARD SELL	<u>3/22/07</u> (Today's Date)	_____ (Date of Declaration)
 _____ TAHIR GHANI	<u>3/27/07</u> (Today's Date)	_____ (Date of Declaration)
 _____ ANAND MURTHY	<u>3/22/07</u> (Today's Date)	_____ (Date of Declaration)
 _____ HARRY GOMEZ	<u>3/21/07</u> (Today's Date)	_____ (Date of Declaration)