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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): Ebrahim Andideh Alan M. Myers Additional name(s) of conveying party(ies) attached? No Yes

2. Name and address of receiving party(ies): Name: Intel Corporation Internal Address:

3. Nature of Conveyance Assignment Merger Security Agreement Change of Name Other: Execution Date(s): July 25, 2001

Street Address: 2200 Mission College Boulevard City: Santa Clara State/Province: CA Zip: 95054 Country: 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: July 30, 2001 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No

6. Total number of applications and patents involved: 1

5. Name and address of party to whom correspondence concerning document should be mailed: Michael A. Bernadicou Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard, 7th Floor City: Los Angeles State: California Zip: 90025

7. Total Fee (37 CFR 3.41).....\$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature. To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document Michael A. Bernadicou, Reg No. 35,934 Signature Date 7/30/01

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

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

Atty Docket No.: 042390.P11368

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PATENT REEL: 012039 FRAME: 0787

09/918622 07/30/01

No.: 42390.P11368 (For Execution Prior to Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Ebrahim Andideh and Alan M. Myers, 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, ("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 improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled "A METHOD FOR MAKING A SUB 100 NANOMETER SEMICONDUCTOR DEVICE USING CONVENTIONAL LITHOGRAPHY STEPS" and in and to said application and all divisional, continuing 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 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 improvements; and in and to all rights of priority resulting from the filing of said United States application; agree that said Assignee may apply for and receive a patent or patents for said 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 divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements' execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible that said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives' and covenant 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.

**Each Inventor: Please also list the date
that you signed the accompanying
DECLARATION AND POWER OF
ATTORNEY:**

7/25, 2001
Date

Eyal Orbach
Name:

7/25/01, 2001
Date

7/25, 2001
Date

Alan Meyer
Name:

7/25, 2001
Date