


<b>FORM PTO-1595</b> (Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002		<b>Recordation Form Cover Sheet</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): <u>Islam Salama, Huankiat Seh</u>  Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		2. Name and address of receiving party(ies): Name: <u>Intel Corporation</u>  Internal Address: <u>2200 Mission College Boulevard</u>  Street Address: <u>2200 Mission College Boulevard</u>  City: <u>Santa Clara</u> State/Province: <u>CA</u> Zip: <u>95052</u>  Country: <u>USA</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of Conveyance <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date(s): <u>12/11/06, 12/11/06</u>		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) <u>11/609,297</u>  B. Patent No.(s) _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: <u>Michael A. Bernadicou</u> Name: <u>Blakely, Sokoloff, Taylor &amp; Zafman LLP</u> Internal Address: _____ Street Address: <u>1279 Oakmead Parkway</u> City: <u>Sunnyvale</u> State: <u>California</u> Zip: <u>94085</u>		6. Total number of applications and patents involved: <u>1</u>  7. Total Fee (37 CFR 3.41).....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit Account Number: <u>02-2666</u> (Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature. <i>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</i>					
<u>Michael A. Bernadicou, Reg No. 35,934</u> Name of Person Signing		 Signature		<u>10/23/08</u> Date	
Total number of pages including cover sheet, attachments, and document: <u>3</u>					

Mail documents to be recorded with required cover sheet information to:  
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Attorney Docket No.: 42P24940

CH \$40.00 022666 11609297

Attorney Docket No.: P249-40

**ASSIGNMENT**

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

**Islam Salama; Huankiat Seh**

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:

**Microelectronic Substrate Including Embedded Components and Spacer Layer and Method of Forming Same**

the Declaration for which has been executed by the undersigned prior hereto or concurrently herewith, said patent application which can also be identified as follows (if necessary):

**(I hereby authorize and request my attorney, associated with Customer Number 45209, to insert on the designated lines below, the filing date and application number of said application when known.)**

United States Patent Application Numbered 1/609,297 filed on 12/11/2006,

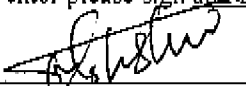
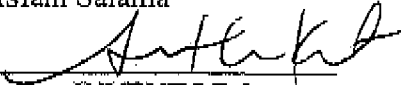
and in and to said application (nonprovisional or provisional) and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all nonprovisional applications claiming priority to said application, and all other patent applications that have been or shall be filed 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

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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

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 sign and Date below	
 _____ INVENTOR 1 Islam Salama	<u>11 Dec. 2006</u> (Today's Date)
 _____ INVENTOR 2 Huankiat Seh	<u>11 Dec 2006</u> (Today's Date)

**BLAKELY  
SOKOLOFF  
TAYLOR &  
ZAFMAN**  
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PARTNERSHIP INCLUDING  
LAW CORPORATIONS

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### FACSIMILE TRANSMITTAL SHEET

Deliver to: Assignment Division  
Firm Name: c/o Commissioner for Patents  
Fax Number: 91 (571) 273-0140 Telephone No.: \_\_\_\_\_  
From: Michael Bernadicou, Reg. No. 35,934  
Date: October 23, 2008 Time: 3:30 pm  
Operator: Kirsten Hawkins Matter: 11/609,297  
Number of pages including cover sheet: 4

#### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile (571) 273-0140 to Mail Stop Assignment Recordation Services, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450  
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Date

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