

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
John S. Guzek	10/30/2009
Mahadevan Suryakumar	10/30/2009
Hamid R. Azimi	11/02/2009
RECEIVING PARTY DATA	
Name:	Intel Corporation
Street Address:	2200 Mission College Blvd.
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12590138
CORRESPONDENCE DATA	
Fax Number:	(612)332-8352
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	480-715-0655
Email:	jmundt@cpaglobal.com
Correspondent Name:	Intel Corporation
Address Line 1:	c/o CPA Global
Address Line 2:	PO Box 52050
Address Line 4:	Minneapolis, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	P30301
NAME OF SUBMITTER:	Kenneth A. Nelson
Total Attachments: 2 source=P30301_ASSIGN#page1.tif source=P30301_ASSIGN#page2.tif	

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PATENT
REEL: 026647 FRAME: 0212

Attorney Docket No.: P30301

ASSIGNMENT

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

John S. Guzek; Mahadevan Suryakumar; Hamid R. Azimi

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 PACKAGE AND METHOD OF MANUFACTURING SAME

(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 November 03, 2009 as
United States Application Number 12/590,138 and

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

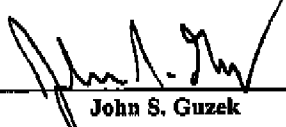
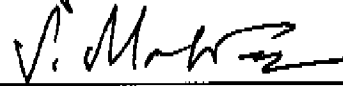
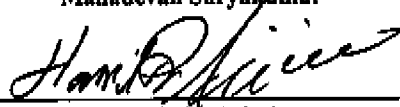
and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and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

INTEL CORPORATION
LCA/PAL FORMS

Attorney Docket No.: P30301

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.

 _____ John S. Guzek	<u>10/30/09</u> (Today's Date)
 _____ Mahadevan Suryakumar	<u>10/30/09</u> (Today's Date)
 _____ Hamid R. Azimi	<u>11/02/09</u> (Today's Date)