## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Pierre Laurent	09/26/2008

### **RECEIVING PARTY DATA**

Name:	Intel Corporation	
Street Address:	2200 Mission College Boulevard	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12239927

## CORRESPONDENCE DATA

Fax Number: (713)468-8883

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-418-9944
Email: tphpto@tphm.com
Correspondent Name: Mark J. Rozman

Address Line 1: 1616 S. Voss Road, Suite 750
Address Line 2: TROP, PRUNER & HU, P.C.
Address Line 4: Houston, TEXAS 77057

ATTORNEY DOCKET NUMBER: | ITL.2154US (P27545)

NAME OF SUBMITTER: Mark J. Rozman

Total Attachments: 2

source=ITL2154USExAssignment#page1.tif source=ITL2154USExAssignment#page2.tif

CH \$40.00

PATENT REEL: 022909 FRAME: 0597

#### ASSIGNMENT

WHEREAS, I, Pierre Laurent, residing at Kilnacrandy, County Clare, Quin, Ireland, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled METHOD, APPARATUS AND MEDIA FOR PERFORMING GF(2) POLYNOMIAL OPERATIONS:

WHEREAS, We hereby authorize and request our attorneys, associated with Customer Number 73486, to insert here in parentheses (SER. No. 12/239,927; Filing Date: September 29, 2008) the filing date and application number of said application when known

AND WHEREAS; Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2200 Mission College Blvd., Santa Gara, CA 95052 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore:

NOW, THEREFORE, so all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been so shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

PATENT REEL: 022909 FRAME: 0598

RECORDED: 07/02/2009

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, most gage, license or other agreement affecting the rights and property herein conveyed has been mack to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, Librare hereunto set my hand this 26 day of September, 2008.

Pierre Laurent

**PATENT** 

P.A Lament

REEL: 022909 FRAME: 0599