

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tomas G. Akenine-Moller</td> <td>02/01/2011</td> </tr> <tr> <td>Jon N. Hasselgren</td> <td>02/01/2011</td> </tr> <tr> <td>Carl J. Munkberg</td> <td>02/01/2011</td> </tr> <tr> <td>Robert M. Toth</td> <td>02/01/2011</td> </tr> <tr> <td>Franz P. Clarberg</td> <td>04/11/2011</td> </tr> </tbody> </table>		Name	Execution Date	Tomas G. Akenine-Moller	02/01/2011	Jon N. Hasselgren	02/01/2011	Carl J. Munkberg	02/01/2011	Robert M. Toth	02/01/2011	Franz P. Clarberg	04/11/2011
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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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13020271</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13020271								
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Application Number:	13020271												
CORRESPONDENCE DATA													
Fax Number:	(713)468-8883												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	713-468-8880												
Email:	tphpto@tphm.com												
Correspondent Name:	Timothy N. Trop												
Address Line 1:	Trop, Pruner & Hu, P.C.												
Address Line 2:	1616 S. Voss Rd., Ste. 750												
Address Line 4:	Houston, TEXAS 77057												
ATTORNEY DOCKET NUMBER:	ITL.2353US (P35748)												
NAME OF SUBMITTER:	Timothy N. Trop												
Total Attachments: 3 source=ITL2353US_Assignment#page1.tif source=ITL2353US_Assignment#page2.tif source=ITL2353US_Assignment#page3.tif													

CH \$40.00 13020271

ASSIGNMENT

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

**TOMAS G. AKENINE-MÖLLER
JON N. HASSELGREN
CARL J. MUNKBERG
ROBERT M. TOTH
FRANZ P. CLARBERG**

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, 95054 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:

STREAM COMPACTION FOR RASTERIZATION

(I hereby authorize and request my attorney, associated with Customer Number 47795, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on February 3, 2011 as

United States Application Number 13/020,271 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

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.

TOMAS G. AKENINE-MÖLLER (Today's Date)

JON N. HASSELGREN (Today's Date)

CARL J. MUNKBERG (Today's Date)

ROBERT M. TOTH (Today's Date)



FRANZ P. CLARBERG APR 11, 2011
(Today's Date)