

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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>04/28/2011</td></tr><tr><td>Carl J. Munkberg</td><td>04/28/2011</td></tr><tr><td>Jon N. Hasselgren</td><td>04/28/2011</td></tr><tr><td>Robert M. Toth</td><td>04/28/2011</td></tr></tbody></table>	Name	Execution Date	Tomas G. Akenine-Moller	04/28/2011	Carl J. Munkberg	04/28/2011	Jon N. Hasselgren	04/28/2011	Robert M. Toth	04/28/2011	
Name	Execution Date										
Tomas G. Akenine-Moller	04/28/2011										
Carl J. Munkberg	04/28/2011										
Jon N. Hasselgren	04/28/2011										
Robert M. Toth	04/28/2011										
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>13096165</td></tr></tbody></table>	Property Type	Number	Application Number:	13096165							
Property Type	Number										
Application Number:	13096165										
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@tpm.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.2428US (P37593)										
NAME OF SUBMITTER:	Timothy N. Trop										
Total Attachments: 2 source=ITL2428US_Assignment#page1.tif source=ITL2428US_Assignment#page2.tif											

CH \$40.00 13096165

501514808

PATENT
REEL: 026194 FRAME: 0685

ASSIGNMENT

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

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

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:

DEPTH OF FIELD 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 April 28, 2011 as

United States Application Number 13/096,165 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;

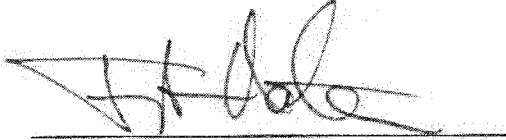
agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and 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

PATENT

REEL: 026194 FRAME: 0686

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

2011-04-28
(Today's Date)


CARL J. MUNKBERG

28/4-2011
(Today's Date)


JON N. HASSELGREN

28/4-2011
(Today's Date)


ROBERT M. TOTH

28/4 2011
(Today's Date)