### 502687303 02/20/2014

#### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2733908

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY I	DATA					
			Vame	Execution Date		
RAHUL P. SATHE				12/16/2013		
RECEIVING PARTY D	ATA					
Name:	Intel Corporati	on				
Street Address:	2200 Mission	2200 Mission College Boulevard				
City:	Santa Clara					
State/Country:	CALIFORNIA	CALIFORNIA				
Postal Code:	95054					
Application Number.		14106	419			
Property Type  Application Number: 14		14108	Number 4108419			
CORRESPONDENCE	DATA					
Fax Number:	(713	)468-88	383			
Phone:	•	) 468-8				
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Correspondence will b Correspondent Name:			the email attempt is unsuccessful. NER & HU, P.C.			
Address Line 1:			•			
Address Line 1: 1616 S. VOSS RD. Address Line 2: SUITE 750						
Address Line 4:			TEXAS 77057-2631			
ATTORNEY DOCKET NUMBER:		ITL.3091US (P60473)				
NAME OF SUBMITTER:		TIMOTHY N. TROP				
Signature:			/Timothy N. Trop/			
oignature:						

PATENT REEL: 032251 FRAME: 0855

Attorney Docket No.: P60473; ITL.3091US

# **ASSIGNMENT**

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

#### Rahul P. Sathe

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 other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

### Reducing Shading by Merging Fragments from the Adjacent Primitives

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)							
which was filed on December 17.	, 2013	as					
U.S. COUNTRY or International Office		14/108,419	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 Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices 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 other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and 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 Additional Applications, 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

PATENT REEL: 032251 FRAME: 0856

## Attorney Docket No.: P60473; ITL.3091US

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.

Rahul P. Sathe

12-16-2013

Date signed