PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
N		Name	Execution Date
James Paul Ritts 09/26/2012			09/26/2012
RECEIVING PARTY DATA			
Name:	Motorola Mobility LLC		
Street Address:	600 North US Highway 45		
City:	Libertyville		
State/Country:	ILLINOIS		
Postal Code:	60048		
PROPERTY NUMBERS Total: 1 Property Type Number			
Application Number: 13646		646769	
Application Number: 13646769 CORRESPONDENCE DATA			
Fax Number: 8475232350			
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 8475232345			
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Correspondent Name:Motorola Mobility, Inc.Address Line 1:600 North US Highway 45			
Address Line 4: Libertyville, ILLINOIS 60048			
ATTORNEY DOCKET NUMBER:		CS40259	
NAME OF SUBMITTE	R:	Denice Krueger	

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, on the date indicated by my signature below, JAMES PAUL RITTS whose residence is indicated adjacent the signature below, (the "Assignor"), hereby acknowledge that I have sold, assigned and transferred, and do hereby sell, assign and transfer, unto Motorola Mobility LLC, a Limited Liability Company of the State of Delaware, having its principal office in Libertyville, State of Illinois, United States of America, and its successors, assigns, and legal representatives, (the "Assignee"), the entire right, title and interest in and to certain inventions entitled "Fast GPU-based 3D LUT Color Correction" as described, illustrated in Motorola Disclosure ID. (64435) CS40259 and as described, illustrated and claimed in the following applications:

U.S. Application filed herein and entitled: "Image Color Correction for an Image by a Graphical Processing Unit Looking Up Color Corrections in a Lookup Table"

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the

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sole use and benefit of Assignee, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

JAMES PAUL RITTS

89 Catalpo Dr.

ATHERTON, C'ALIFORNIA

¶26/2012

Witness One

Witness One Signature

Printed Name of Witness One

Witness Two

Witness Two Signature

BRIAN Colline

Printed Name of Witness Two

9/26/2012

Date

Date

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