

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ravin SACHDEVA	06/01/2011
Sumit JOHAR	06/01/2011
Daniele ALFONSO	06/03/2011

RECEIVING PARTY DATA

Name:	STMicroelectronics Pvt. Ltd.
Street Address:	Plot No. 1, Knowledge Park III
City:	Greater Noida
State/Country:	INDIA
Postal Code:	201308

Name:	STMicroelectronics S.r.l.
Street Address:	Via C. Olivetti, 2
City:	Agrate Brianza
State/Country:	ITALY
Postal Code:	I-20041

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13165015

CORRESPONDENCE DATA

Fax Number: (972)466-7000
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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 Email: pkuvac@graybeal.com
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 Address Line 1: MAIL STATION 2346
 Address Line 2: 750 CANYON DRIVE, SUITE 300

OP \$40.00 13165015

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ATTORNEY DOCKET NUMBER:

(10-IND-021) 2415-042-03

NAME OF SUBMITTER:

Bryan A. Santarelli

Total Attachments: 5

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ASSIGNMENT

WHEREAS we, Ravin SACHDEVA ("ASSIGNOR 1"); Sumit JOHAR ("ASSIGNOR 2"); and Daniele ALFONSO ("ASSIGNOR 3") (hereinafter "ASSIGNORS"), having mailing addresses of S-138 Greater Kailash-1, New Delhi, India; C4B/132 Janak Puri, New Delhi, India; and Via Volturmo 20, 20013 Magenta MI, Italy, respectively, are the joint inventors of the invention(s) disclosed in an application for United States letters patent entitled, **SYSTEM FOR ENTROPY DECODING OF H.264 VIDEO FOR REAL TIME HDTV APPLICATIONS**, filed _____, and allotted United States Patent Application No. _____ (an attorney for either of the assignees may enter this information after this Assignment is executed); and

WHEREAS, STMicroelectronics Pvt. Ltd. ("ASSIGNEE 1"), and STMicroelectronics S.r.l. ("ASSIGNEE 2") (collectively hereinafter "ASSIGNEES"), juristic entities of the Countries of India and Italy, respectively, having principle places of business at Plot No. 1, Knowledge Park III, Greater Noida 201308, UP, India; and Via C. Olivetti, 2, Agrate Brianza (MB), I-20041, Italy, respectively, are desirous of acquiring the entire right, title, and interest in and to the invention(s), application(s), and/or any letters patent(s) that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR 1, and ASSIGNOR 2 hereby sell, assign, and transfer unto said ASSIGNEE 1 the entire right, title, and interest in and to said invention(s), said application(s), including any and all nonprovisional application(s) for letters patent claiming priority thereto, and any and all letters patent(s) which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisional, reissue, continuation, continuation-in-part, and substitute application(s) thereof, including the right to file any foreign application(s) directly in the name of ASSIGNEE 1, the name of ASSIGNEE 2, or in the names of both ASSIGNEE 1 and ASSIGNEE 2, and to claim priority rights deriving from said United States application(s) to which said foreign application(s) are entitled by virtue of international convention, treaty, or otherwise, said invention(s), application(s) and any and all letters patent(s) granted therefor to be held

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PATENT
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and enjoyed by ASSIGNEE 1, its successors, and assigns as fully and entirely as same would have been held and enjoyed by ASSIGNOR 1, and ASSIGNOR 2 had this assignment, transfer, and sale not been made;

ASSIGNOR 1, and ASSIGNOR 2 hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent(s) on said invention(s) to ASSIGNEE 1;

ASSIGNOR 1, and ASSIGNOR 2 hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made which would conflict with this assignment;

ASSIGNOR 1, and ASSIGNOR 2 further transfer and assign to ASSIGNEE 1 all causes of action, rights, and remedies arising under any such application(s) for United States and/or foreign letters patent(s) on said invention(s) prior to or after the effective date of this Assignment; and

ASSIGNOR 1, and ASSIGNOR 2 agree to execute all instruments and documents required for the making and prosecution of applications for any and all application(s) for United States and/or foreign letters patent(s) on said invention(s), for litigation regarding any and all application(s) and/or letters patent(s), and/or for the purpose of protecting title to said invention(s), application(s), and/or letters patent(s) therefor;

FURTHERMORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR 3 hereby sells, assigns, and transfers unto said ASSIGNEE 2 the entire right, title, and interest in and to said invention(s), said application(s), including any and all nonprovisional application(s) for letters patent claiming priority thereto, and any and all letters patent(s) which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisional, reissue, continuation, continuation-in-part, and substitute application(s) thereof, including the right to file any foreign application(s) directly in the name of ASSIGNEE 1, the name of ASSIGNEE 2,

of in the names of both ASSIGNEE 1 and ASSIGNEE 2, and to claim priority rights deriving from said United States application(s) to which said foreign application(s) are entitled by virtue of international convention, treaty, or otherwise, said invention(s), application(s) and any and all letters patent(s) granted therefor to be held and enjoyed by ASSIGNEE 2, its successors, and assigns as fully and entirely as same would have been held and enjoyed by ASSIGNOR 3 had this assignment, transfer, and sale not been made;

ASSIGNOR 3 hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any and all letters patent(s) on said invention(s) to ASSIGNEE 2;

ASSIGNOR 3 hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made which would conflict with this assignment;

ASSIGNOR 3 further transfers and assigns to ASSIGNEE 2 all causes of action, rights, and remedies arising under any such application(s) for United States and/or foreign letters patent(s) on said invention(s) prior to or after the effective date of this Assignment; and

ASSIGNOR 3 agrees to execute all instruments and documents required for the making and prosecution of applications for any and all application(s) for United States and/or foreign letters patent(s) on said invention(s), for litigation regarding any and all application(s) and/or letters patent(s), and/or for the purpose of protecting title to said invention(s), application(s), and/or letters patent(s) therefor.

James
Kane

1/06/11

Ravin SACHDEVA ("ASSIGNOR 1")

DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this First day of June, 2011, of his/her own free will for the purpose expressed therein at the following location:

GREATER NOIDA

WITNESS

Name: CHANDER KANEER

Signature: 

Sumit

1/6/11

Sumit JOHAR ("ASSIGNOR 2")

DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this First day of June, 2011, of his/her own free will for the purpose expressed therein at the following location:

GREATER NOIDA

WITNESS

Name: CHANDER KANEER

Signature: 

Daniele Alfonso
Daniele ALFONSO ("ASSIGNOR 3")

3 - June - 2011
DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this 3rd day of JUNE, 2011, of his/her own free will for the purpose expressed therein at the following location:
CORVARADO, ITALY

WITNESS

Name: TOMMASO MAJO

Signature: Tomaso Majo