PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2582020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANUJ KAPOOR	10/17/2013
DANIEL J. MCDONALD	10/15/2013
HARISH NATARAHJAN	10/15/2013
YUNHAI YANG	10/15/2013

RECEIVING PARTY DATA

Name:	MOTOROLA SOLUTIONS, INC.
Street Address:	1303 E. ALGONQUIN ROAD
Internal Address:	LAW DEPARTMENT
City:	SCHAUMBURG
State/Country:	ILLINOIS
Postal Code:	60196

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14056719

CORRESPONDENCE DATA

Fax Number: (847)576-3750 Phone: 847-576-2932

Email: USAdocketing@motorolasolutions.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MOTOROLA SOLUTIONS, INC. IP LAW DOCKETIN

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Address Line 2: IL02 5TH FLOOR - SH5

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ATTORNEY DOCKET NUMBER:	CM16301
NAME OF SUBMITTER:	SHEILA MANNERINO
	PAIENI

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Signature:	/Sheila Mannerino/
Date:	10/17/2013
Total Attachments: 5 source=CM16301_USA_EXECUTED_ASSI source=CM16301_USA_EXECUTED_ASSI source=CM16301_USA_EXECUTED_ASSI source=CM16301_USA_EXECUTED_ASSI source=CM16301_USA_EXECUTED_ASSI	GNMENT#page2.tif GNMENT#page3.tif GNMENT#page4.tif

PATENT REEL: 031428 FRAME: 0507

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ANUJ KAPOOR, PALATINE, IL; DANIEL J. MCDONALD, CARY, IL; HARISH NATARAHJAN, STREAMWOOD, IL AND YUNHAI YANG, ELGIN, IL have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA SOLUTIONS, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in METHODS, SYSTEMS, AND DEVICES TO REDUCE AUDIO TRUNCATION DURING TRANSCODING (Docket No. CM16301), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any nonprovisional, division, extension, continuation. reexamination or reissue thereof.

We hereby also sell, assign and transfer unto MOTOROLA SOLUTIONS, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize MOTOROLA SOLUTIONS, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, reexamination or reissue to MOTOROLA SOLUTIONS, INC., for the sole use and benefit of MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives, 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 we hereby authorize and request the equivalent

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PATENT REEL: 031428 FRAME: 0508 authorities in foreign countries to issue the patents of their respective countries to MOTOROLA SOLUTIONS, INC.

We agree that, when requested, we will, without charge to MOTOROLA SOLUTIONS, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA SOLUTIONS, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that ANUJ KAPOOR, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____day of _____

My commission expires:

SHERAR. MANNERINO
"OFFICIAL SEAL"
Rotary Public, State of Illinois
My Committed Septres
Ap. If 03, 2017

Notary Public Signature

Printed Name of Notary Public

DANIEL J. MCDONALD	DATE: 10/15/2013
STATE OF IL COUNTY OF SS	
certify that DANIEL J. MCDONALD, whos	n person and acknowledged that they signed, eir free and voluntary act and deed for the
My commission expires:	Notary Public Signature HELLA K. MANNER/NO Printed Name of Notary Public
SHEILAR, MANNERINO "OFFICIAL SHAL" Falary Public, State of Illinois Ely Commission Expires April 93, 2917	

HARISH NATARAHJAN	DATE: 10/15/2013
STATE OF IL COUNTY OF	
certify that HARISH NATARAHJAN, whose	n person and acknowledged that they signed, ir free and voluntary act and deed for the
My commission expires:	AND R. NAMERIAO Motary Public Signature HEILA K. MANNER/NO
SHEILA R. MANNERINO "OFFICIAL DEAL" Notary Poble. Sizete of Wases My Connected on Expires April 08, 2017	Printed Name of Notàry Public

YUNHAI YANG	DATE:	10/15/13
STATE OF IL (
COUNTY OF ()ss		
The undersigned Notary Public in and for certify that YUNHAI YANG, whose name is appeared before me this day in person and delivered the instrument as their free and purposes therein set forth. Given under my hand and notarial sea	s subscribed d acknowledo voluntary act	to the foregoing instrument, ged that they signed, sealed and
My commission expires:	Nota	Jula R. Mannering Ty Public Signature HELLA MANNERINE
SHEILA R. MANNERINO "OFFICIAL SEAL" Reary Public, State of Ulinois My Commission Expires Ap. (1.08, 2017)	Print	ed Name of Notary Public

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RECORDED: 10/17/2013