505229936 12/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER M. DROZT	12/10/2018
MADHUSUDAN PAI	12/10/2018

RECEIVING PARTY DATA

Name:	MOTOROLA SOLUTIONS INC.
Street Address:	500 W. MONROE STREET
Internal Address:	43RD FLOOR
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60661

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16215960	

CORRESPONDENCE DATA

Fax Number: (312)559-5695

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 847-576-5559

Email: usadocketing@motorolasolutions.com

Correspondent Name: MOTOROLA SOLUTIONS, INC.

Address Line 1: 500 W. MONROE ST.

Address Line 2: 43RD FLOOR

Address Line 4: CHICAGO, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	PAT23339-US-PRI
NAME OF SUBMITTER:	NANETTE B. ORR
SIGNATURE:	/Nanette B. Orr/
DATE SIGNED:	12/11/2018

Total Attachments: 4

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PATENT REEL: 047740 FRAME: 0278

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PETER M. DROZT, PRAIRIE GROVE, ILLINOIS AND MADHUSUDAN PAI, PALATINE, ILLINOIS, 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 Chicago, 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 METHOD AND SYSTEM FOR DYNAMICALLY CHANGING THE INTERVAL TO RECEIVE DATA FROM AN EVOLVED MULTIMEDIA BROADCAST MUTICAST SERVICE BEARER (Docket No. PAT23339-US-PRI), 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 authorities in foreign countries to issue the patents of their respective countries to MOTOROLA SOLUTIONS, INC.

PAT23339-US-PRI Page 1 of 4 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.

PETER M. DRØZT	DATE	: <u>December</u> 10, 2	018
STATE OF ILLINOIS))ss COUNTY OF COOK)			
The undersigned Notary Public in and certify that PETER M. DROZT, whose na appeared before me this day in person a delivered the instrument as their free and purposes therein set forth.	ame is su ınd ackno	bscribed to the foreg	oing instrument, gned, sealed and
Given under my hand and notarial se	al this	day of	, 2018
My commission expires:	<u> </u>	Notary Public Signature Printed Name of Notary	
1* Witness (signature) Andrea Vilmur Please print name	/2// _{Da}	0/2018 te	······································
Ind Witness (signature) VIICAS MEHROTRA		/10/2018 te	

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Wedlumden War	- DATI	E: DEC 10, 201	a
MADHUSUDAN PAI	- DAII	= . DEC 10, 201	
STATE OF ILLINOIS)			
COUNTY OF COOK)ss			
The undersigned Notary Public in au certify that MADUSUDAN PAI, whose appeared before me this day in persor	name is s	ubscribed to the foreg	going instrument,
delivered the instrument as their free a purposes therein set forth.			
Given under my hand and notarial	seal this _	day of	, 2018
My commission expires:		Notary Public Signatur	e
		Printed Name of Notar	y Public
	<u>OR</u>		
1 [®] Witness (signature)		/ // \/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \/ \	nimiiiin
Andrew Vilman Please print name	300 , 11		
forther -	lž	2/10/2018	
2nd Witness (signature)	***** :**************	Date	minimum.
VILAS MEHROTRA			
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