

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHIA YING LEE	04/27/2020
ALEKSEY LIPCHIN	04/27/2020
YIN WANG	04/27/2020
KANGYAN LIU	04/27/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MOTOROLA SOLUTIONS INC.
<b>Street Address:</b>	500 W. MONROE STREET
<b>Internal Address:</b>	43RD FLOOR
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60661
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16819967
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)559-5695
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<b>Phone:</b>	847-576-5559
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<b>Correspondent Name:</b>	MOTOROLA SOLUTIONS, INC.
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<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60661
<b>ATTORNEY DOCKET NUMBER:</b>	PAT25198-US-PRI
<b>NAME OF SUBMITTER:</b>	NANETTE B. ORR
<b>SIGNATURE:</b>	/Nanette B. Orr/
<b>DATE SIGNED:</b>	05/04/2020
<b>Total Attachments: 2</b>	

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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **CHIA YING LEE, MEDFORD, MASSACHUSETTS; ALEXSEY LIPCHIN, NEWTON, MASSACHUSETTS; YIN WANG, WOBURN, MASSACHUSETTS AND KANGYAN LIU, REVERE, MASSACHUSETTS**, 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, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR SELF-LEARNED AND PROBABILISTIC-BASED PREDICTION OF INTER-CAMERA OBJECT MOVEMENT** (Docket No. **PAT25198-US-PRI**) **Serial No. 16/819,967 filed March 16, 2020**, 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.

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.

(1) Legal Name of Inventor: **CHIA YING LEE**

Signature: */Chia Ying Lee/* Date: 27 April 2020

(2) Legal Name of Inventor: **ALEKSEY LIPCHIN**

Signature: */Aleksey Lipchin/* Date: 27 April 2020

(3) Legal Name of Inventor: **YING WANG**

Signature: */wang, yin/* Date: 04/27/2020

(4) Legal Name of Inventor: **KANGYAN LIU**

Signature: */Kangyan Liu/* Date: 04/27/2020