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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE: A		ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
WOJCIECH KUCHARSK	J		07/21/2017
ELIZEUSZ MUSIAL			07/20/2017
ANDRZEJ GRZESIK			07/20/2017
MARCIN TOMASIK			07/21/2017
CHRIS A. KRUEGEL			07/24/2017
RECEIVING PARTY DA	 TA		
Name:	MOTOROLA SOLUTIONS, INC.		
Street Address:	500 WEST MONROE STREET		
City:	CHICAGO		
State/Country:	ILLINOIS		
Postal Code:	60661		
	Totol: 1		
PROPERTY NUMBERS Property Type		Number	
Application Number:		16624431	
		10024451	
CORRESPONDENCE D	ΑΤΑ		
	ΑΤΑ	(416)920-1350	
Fax Number: <i>Correspondence will be</i>	e sent to	o the e-mail address first; if that is unsucc	
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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

Wojciech KUCHARSKI, ul. Staszica 13/18, Rzeszów, 35-051, Poland; Elizeusz MUSIAL, Ugorek 1/156, Krakow, 31-450, Poland; Andrzej GRZESIK, Chelmonskiego 61, Jaworzno, 43-600, Poland; Marcin TOMASIK, Trabki 217, Wieliczka, 32-020, Poland; and Chris A. KRUEGEL, 12811 Scoter Court, Plainfield, Illinois, U.S.A. 60585,

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 in and to certain inventions entitled LIFECYCLE MANAGEMENT METHOD AND APPARATUS FOR TRUSTED CERTIFICATES AND TRUST CHAINS as described, illustrated and claimed in the following International Patent Application:

International Application PCT/PL2017/050036, filed on June 30, 2017 entitled LIFECYCLE MANAGEMENT METHOD AND APPARATUS FOR TRUSTED CERTIFICATES AND TRUST CHAINS

We hereby also sell, assign and transfer unto MOTOROLA SOLUTIONS, INC., the entire right, title and interest in and to the inventions referenced herein, and in and to all applications for Letters Patent therefore in all countries on the inventions referenced in this Assignment and Agreement, including any applications specifically referenced herein, and all rights, title and interest in and to the invention and to all applications for Letters Patent in respect of the invention 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 applications, and upon any divisions, extensions, continuations, reissues and/or re-examinations thereof.

We further authorize MOTOROLA SOLUTIONS, INC. to apply for Letters Patent in any and all countries directly in its own name, and to claim priority of the filing date of the International Application PCT/PL2017/050036 and the application for Letters

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Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents or equivalent authority of any and all countries for which an application for Letters Patents is filed to issue any Letters Patents upon the aforesaid applications, divisions, extensions, continuations, reissues or re-examinations, to MOTOROLA SOLUTIONS, INC., for the sole use and benefit of MOTOROLA SOLUTIONS, INC., 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 us had this assignment not been made.

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, maintaining and enforcing 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.

WOJCIECH KUCHARSKI DATE: 7/21/7017

Marm Tomash 7/21/2017 1st Witness (signature) Date

MARCIN TOMASIK Please print name

MassingH21/20142nd Witness (signature)Date

MILLOFA MESJASZ Please print name

Page 2 of 6

1 Horacia

_____ DATE: July 29, 2017

Elizeusz MUSIAL

Zilæ 1st Witness (signature)

July 20, 2017

PANEE 21EBA Please print name

2nd Witness (signature)

Muly 20, 2017 Date (1) 107 CIECH KUCHARSKI

Please print name

Page 3 of 6

Andher Crossin DATE: 20.07.2017 Andrzej GRZESIK

RobertJohn20.07.20171st Witness (signature)Date

PADEE ZIEBA Please print name

2nd Witness (signature)

_____ <u>20.07.2017</u> Date

WOJCIECH DEOBWIEW102 Please print name

Page 4 of 6

Marcin TOMASIK

 $\frac{Mes/N8Z}{1^{st} \text{ Witness (slignature)}} \qquad \frac{7/2n/20n7}{Date}$

_____ DATE: 7/21/2017

MIKOEA MESJASZ Please print name

Understand All 2017 2nd Witness (signature) Date

WDJCIECH KUCHARSKI Please print name

DATE: 1-24-1 Chris A. KRUEGEL OFFICIAL SEAL IRENE S BACH NOTARY PUBLIC, STATE OF ILLINOIS 1" Witness Sales igns sten & poires Aug 28, 2020 Bate-Please print name 0

2nd Witness (signature)

Date

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RECORDED: 12/19/2019