506528279 02/26/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6575055

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ICTK CO., LTD.	10/10/2018

RECEIVING PARTY DATA

Name:	ICTK HOLDINGS CO., LTD.	
Street Address:	5F., 323, PANGYO-RO, BUNDANG-GU	
City:	SEONGNAM-SI, GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	13488	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17185856	

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	MHN16314PCTUSDIV1
NAME OF SUBMITTER:	OONA R. FISHER CAMPBELL
SIGNATURE:	/Oona R. Fisher Campbell/
DATE SIGNED:	02/26/2021

Total Attachments: 2

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PATENT 506528279 REEL: 055437 FRAME: 0608

ASSIGNMENT

WHEREAS, ICTK CO., LTD. (hereinafter "Assignor"), a corporation organized and existing under the laws of the Republic of Korea, and having a principal place of business at 3rd Floor, 323, Pangyo-ro, Bundang-gu, Seongnam-si, Gyeonggi-do 463-400, Republic of Korea, is the sole and exclusive owner of all rights in the patents and/or applications therefor, as indicated in the attached Exhibit A (hereinafter the "Subject Patent Assets"); and

WHEREAS, ICTK Holdings Co., Ltd. (hereinafter "Assignee"), a corporation organized and existing under the laws of the Republic of Korea, and having a principal place of business at 5F., 323, Pangyo-ro, Bundang-gu, Seongnam-si, Gyeonggi-do 13488, Republic of Korea, desires to acquire all rights in the Subject Patent Assets, including any and all rights to pursue claims and damages for prior acts of infringement by third parties;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby assign unto Assignee all right, title, and interest in and to the Subject Patent Assets, including any and all Letters Patent based thereon now or in the future granted in the United States and its territorial possessions and in any and all foreign jurisdictions, and in and to any and all divisions, continuations, reissues, reexaminations, and extensions thereof, and all claims for infringement thereof both arising prior to and on or after the effective date of this Assignment, which is the date of the last signature below.

ICTK C	D., LTD.
Signatur	:
Printed 1	vame: Jung Won Lee
Title: C	hief Operating Officer
Date: (October 10, 2018

EXHIBIT A

		EXHI	BHA		
Title	Country	Serial No.	Filing Date	Patent No.	Issue Date
VEHICLE SECURITY	U.S.	15/028,313	April 8, 2016		
NETWORK DEVICE AND					
DESIGN METHOD					
THEREFOR					
AUTHENTICATION	U.S.	15/302,947	October 7, 2016		
APPARATUS AND					
METHOD					
DEVICE AND METHOD	U.S.	14/916,492	March 3, 2016		
FOR GENERATING					
IDENTIFICATION KEY					
APPARATUS AND	U.S.	15/028,330	April 8, 2016		
METHOD FOR		3211020,000	rapa ir o, zoro		
GENERATING					
IDENTIFICATION KEY					
APPARATUS AND	U.S.	14/915,102	February 26, 2016		
METHOD FOR	1 0000	\$ 1.85 m. 18 m. 4 18 19 19 19 19 19 19 19 19 19 19 19 19 19	a restaint and anti-		
GENERATING PHYSICAL					
UNCLONABLE FUNCTION					
BY MODIFYING PHOTO					
MASK OF					
SEMICONDUCTOR					
PROCESS					
DEVICE AND METHOD	Ü.S.	14/916,485	M 2 2017	0.000.000	
FOR GENERATING	, \$2 a3 a	14(31840)	March 3, 2016	9,859,228	January 2, 2018
IDENTIFICATION KEY					
DEVICE AND METHOD	U.S.	18808-181	13 21 25 2017	TO AND AND	
FOR GENERATING	0.5,	15/025,191	March 25, 2016	10,002,262	June 19, 2018
IDENTIFICATION KEY BY					
USING SEMICONDUCTOR					
PROCESS					
IC CHIP AND	U.S.	15/033,554	1 300 3026	***************************************	
AUTHENTICATION	Ota.	19/033,334	April 29, 2016		
METHOD FOR USER					
AUTHENTICATION					
APPARATUS AND	13.7.3	3 4 5000 000 t	4 52 5000	***************************************	
METHOD FOR TESTING	U.S.	14/907,801	January 26, 2016		
RANDOMNESS					
APPARATUS AND	U.S.	15/030 122	3	***************************************	
METHOD FOR	U.Si	15/028,166	April 8, 2016		
GENERATING					
IDENTIFICATION KEY					
AUTHENTICATION	U.S.	18/200 000	Oatab - 2 2025		
APPARATUS AND	€77 3 .	15/302,932	October 7, 2016		
METHOD					
DEVICE AND METHOD	17.6	34/01/2/040	3.6	****	
FOR GENERATING	U.S.	14/916,949	March 4, 2016		
DEVICE AND METHOD		11012033			
DEVICE AND METHOD	U.S.	14/916,953	March 4, 2016	9,984,982	May 29, 2018
FOR GENERATING					
IDENTIFICATION KEY	L	***************************************			

Page 2 of 2 - ASSIGNMENT TO ICTK Holdings Co., LTD.

PATENT REEL: 055437 FRAME: 0610

RECORDED: 02/26/2021