506963412 11/05/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7010250

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANG KIL CHA	10/06/2021
JAESEUNG CHOI	10/06/2021
DAEJIN LEE	10/06/2021
KANGSU KIM	10/06/2021

RECEIVING PARTY DATA

Name:	KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY		
Street Address:	291, DAEHAK-RO, YUSEONG-GU		
City:	DAEJEON		
State/Country:	KOREA, REPUBLIC OF		
Postal Code:	34141		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17520414	

CORRESPONDENCE DATA

Fax Number: (703)854-1332

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: 7038541331

Email: mail@lrkpatent.com

Correspondent Name: LRK PATENT LAW FIRM

Address Line 1: 14325H WILLARD RD.

Address Line 4: CHANTILLY, VIRGINIA 20151

ATTORNEY DOCKET NUMBER:	P12066US
NAME OF SUBMITTER:	TAEKSOO LEE
SIGNATURE:	/TAEKSOO LEE/
DATE SIGNED:	11/05/2021

Total Attachments: 2

source=P12066_asn#page1.tif source=P12066_asn#page2.tif

> PATENT REEL: 058035 FRAME: 0969

ASSIGNMENT

WHEREAS, Cha, Sang Kil, a citizen of Republic of Korea, whose post office address 291, Daeh ak-ro, Yuseong-gu, Daejeon 34141, Republic of Korea; Choi, Jaeseung, a citizen of Republic of Korea, whose post office address 291, Daehak-ro, Yuseong-gu, Daejeon 34141, Republic of Korea; Lee, Daejin, a citizen of Republic of Korea, whose post office address 291, Daehak-ro, Yuseong-gu, Daejeon 34141, Republic of Korea and Kim, Kangsu, a citizen of Republic of Korea, who se post office address 291, Daehak-ro, Yuseong-gu, Daejeon 34141, Republic of Korea hereinaft er referred to as the ASSIGNORS, have invented a certain improvement relating to

METHOD AND SYSTEM FOR FUZZING WINDOWS KERNEL BY UTILIZING TYPE INFO RMATION OBTAINED THROUGH BINARY STATIC ANALYSIS

for which they have executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request Taeksoo Lee, Reg, No. 61,976 of the LRK Patent Law Firm, whose address is 1952 Gallows Rd., Suite 200, Vienna, Virginia 22182, to insert here in parenthesis (Application No. ______, filed ______) the filing date and application number of said application when known.

AND WHEREAS, <u>KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY</u>, a corporation organized and existing under the laws of <u>Republic of Korea</u>, whose post-office address is <u>291</u>, <u>Daehak-ro</u>, <u>Yuseong-gu</u>, <u>Daejeon 34141</u>, <u>Republic of Korea</u>, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said

PATENT REEL: 058035 FRAME: 0970 ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the r espective dates indicated below.

Chal Sang Kil	October 6, 2021 Date	Choi, Jaeseung	October 6, 2021 Date
Lee, Daejin Witnessed by:	October 6, 2021 Date	Kangsa K¦M Kim, Kangsu	October 6, 2021 Date
	Date		Date

PATENT REEL: 058035 FRAME: 0971

RECORDED: 11/05/2021