## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GOOKWON SUH	04/07/2021
WEIZHE HUA	04/06/2021

## **RECEIVING PARTY DATA**

Name:	CORNELL UNIVERSITY
Street Address:	395 PINE TREE ROAD
Internal Address:	SUITE 310
City:	ITHACA
State/Country:	NEW YORK
Postal Code:	14850

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17909385

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	6377.041US1 (AKG/GTF)
NAME OF SUBMITTER:	ANDREW K. GONSALVES
SIGNATURE:	/Andrew K. Gonsalves/
DATE SIGNED:	10/08/2023

## **Total Attachments: 4**

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PATENT REEL: 065155 FRAME: 0336

#### **ASSIGNMENT**

## **Cornell University**

WHEREAS, We, **Gookwon SUH**, a citizen of the Republic of Korea, residing at 107 Southwoods Drive, Ithaca, NY 14850; and **Weizhe HUA**, a citizen of China, residing at 2250 N. Triphammer Road, Apt. R2A, Ithaca, NY 14850 (collectively referred to herein as the "**Inventors**"), have invented certain new and useful improvements in

## APPLICATION-SPECIFIC COMPUTER MEMORY PROTECTION

which is the subject of International Application No. PCT/US2021/021360, filed March 8, 2021, which claims priority from U.S. Provisional Patent Application No. 62/986,358, filed March 6, 2020;

AND WHEREAS, Cornell University, with its principal place of business at Center for Technology Licensing ("CTL"), 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, We, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said Inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cornell University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Cornell University**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Cornell University**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

CORNELL UNIVERSITY Assessment of the purposes there set forth.

RENEE E PASSERI

Lotary Public State of New York

No. 01PA6297511

Qualified in Contland County and Transfer a County

My Commission Expires February 24, 20, 22

Commission expression February 2017

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# FIRST NAMED INVENTOR: Gookwon SUH

Signature:	Gookwon SUH	Date: April 7th, 2021	
<u> </u>	Gookwon SUH		
Witnessed by: _	Mulny/no	Date: <b>2021.4.7</b>	
	Signature	·	
	Mulong LUO		
	Printed Name of Witness		
Witnessed by:	Demin	Date:04/07/2021	
	Signature		
	Benjamin Wu		
•	Printed Name of Witness	-	
of	IN TESTIMONY WHEREOF, 1	hereunto set my hand and seal this _	day
		Gookwon SUH	
STATE OF _ COUNTY OF _			
came the above the same of his	This day of e-named <b>Gookwon SUH</b> , to me ther own free will for the purpos	personally known as the individual water therein set forth.	e personally ho executed
		Notary Public	
		Commission expires on	<u> </u> .

# SECOND NAMED INVENTOR: Weizhe HUA

Signature:	Leizhe / Juen Weizhe HUA	Date:	04/06/2021
Witnessed by:	Yutong Liu Signature	Date:	04/07/2021
Witnessed by:	Yutong Liu  Printed Name of Witness  Ulm hou  Signature	Date:	04/06/2021
	Signature Yuan Zhou	Duve.	
	LOW IS FOR USE ONLY IF  IN TESTIMONY WHEREOF, I		
		·	Veizhe HUA
STATE OF COUNTY OF	<u> </u>		
came the above the same of his	This day of e-named <b>Weizhe HUA</b> , to me per her own free will for the purpos	ersonally known ses therein set fo	, 20, before me personally as the individual who executed orth.
		Notary Pul Commissio	blic on expires on .

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**RECORDED: 10/08/2023**