

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HAIKUN LIU	06/20/2019
XIAOFEI LIAO	06/20/2019
HAI JIN	06/20/2019
YUANYUAN YE	06/20/2019
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16750655
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SIGNATURE:	/Michael X. Ye/
DATE SIGNED:	01/26/2020
Total Attachments: 2	

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Assignment of Application

WHEREAS, I (we),

Haikun LIU No.1037 Luoyu Road, Hongshan Wuhan, Hubei 430074, CHINA

Xiaofei LIAO No.1037 Luoyu Road, Hongshan Wuhan, Hubei 430074, CHINA

Hai JIN No.1037 Luoyu Road, Hongshan Wuhan, Hubei 430074, CHINA

Yuanyuan YE No.1037 Luoyu Road, Hongshan Wuhan, Hubei 430074, CHINA

, respectively,

have invented certain new and useful improvements in: HARDWARE-SUPPORTED 3D-STACKED
NVM DATA COMPRESSION METHOD AND SYSTEM THEREOF

for which an application for Letters Patent was executed on

(Application No. 16/750,655, Filed Jan. 23, 2020); and

WHEREAS, Huazhong University of Science and Technology

(hereinafter referred to as "ASSIGNEE"), having a place of business at:

No.1037 Luoyu Road, Hongshan Wuhan,
Hubei, CHINA 430074

is desirous of acquiring the full and exclusive right in and to said Invention and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, I (we), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said Invention in the United States and its territorial possessions and in any and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, continuations, substitutions, renewals and reissues thereof.

I (we) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE's successors and

assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (we) agree that I (we) will communicate to said ASSIGNEE or said ASSIGNEE's representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said Invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of **Morris, Manning & Martin, LLP**, 1401 I Street, N.W., Suite 600, Washington, DC 20005, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 6.20.19

Li h k
(Signature of Inventor) Haikun LIU

Date: 6.20.19

Xiao Fei
(Signature of Inventor) Xiaofei ZHAO

Date: 6.20.19

Hai Jin
(Signature of Inventor) Hai JIN

Date: 6.20.19

Yuan Yuan Ye
(Signature of Inventor) Yuanyuan YE

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)