506139725 07/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6186455

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT ASSIGNMENT	
		ASSIGNMENT		
CONVEYING PARTY DA	АТА			
		Name	Execution Date	
WAN-HO CHO			06/25/2020	
RECEIVING PARTY DA	ТА			
Name:	JM SEMICONDUCTOR, LTD.			
Street Address:	19-11 S	19-11 SEOKWOO-DONG		
City:	HWASE	HWASEONG-SI, GYEONGGI-DO		
State/Country:	KOREA	KOREA, REPUBLIC OF		
Postal Code:	18487			
Property Type		Number	_	
PROPERTY NUMBERS Property Type Application Number:		Number 16343492]	
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UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

WHEREAS I, Wan-Ho CHO of 3F,36-2, Dongtanbansong 3-gil, Hwaseong-si, Gyeonggi-do 18447, Republic of Korea (hereinafter referred to as "ASSIGNOR") is the owner of the entire right, title and interest in the following United States Patent Application:

U.S. Patent Application No.: 16/343,492

Application Filing Date: April 19, 2019

Title: FLASH STORAGE DEVICE AND OPERATION CONTROL METHOD THEREFOR

WHEREAS, JM Semiconductor, LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Republic of Korea, having a place of business at 19-11 Seokwoo-dong, Hwaseong-si, Gyeonggi-do 18487 Republic of Korea, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues

> 1/2 Kile Park Reed & Houtieman, PLLC Washington DC USA

PATENT REEL: 053127 FRAME: 0677

thereof, to the said ASSIGNEE, an assignce of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and I do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: June at, 2020

[name of assignor]

L.S.

2/2Kile Park Reed & Houtteman, FLLC Washington DC USA

RECORDED: 07/06/2020