505249474 12/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5296254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEN-SHENG LIN	12/20/2018

RECEIVING PARTY DATA

Name:	SILICON MOTION, INC.
Street Address:	8F-1, NO.36, TAIYUAN ST.
City:	JHUBEI CITY, HSINCHU COUNTY
State/Country:	TAIWAN
Postal Code:	302

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16229122

CORRESPONDENCE DATA

Fax Number: (404)521-4286

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: 678-483-8899

Email: dan.mcclure@mqrlaw.com

Correspondent Name: MCCLURE, QUALEY & RODACK, LLP Address Line 1: 280 INTERSTATE NORTH CIRCLE SE

Address Line 2: SUITE 550

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER:	251931-3310
NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	12/21/2018

Total Attachments: 1

source=00634431#page1.tif

PATENT 505249474 REEL: 047840 FRAME: 0241

ASSIGNMENT

WHEREAS, Wen-Sheng LIN hereafter referred to as ASSIGNOR, has/have invented tertain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:
Title: DATA STORAGE DEVICE AND METHOD FOR OPERATING NON-VOLATILE MEMORY
Filed: Serial No. Executed on: December 20, 2018
WHEREAS, Silicon Motion, Inc. of 3F-1, No.36, Taiyuan St., Jhubei Sity, Hsinchu County 302, Taiwan hereinafter referred to as ASSIGNEE, is desirous f acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters ratent which may be granted on the same;
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and aluable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have old, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to be said invention and application and all future improvements thereon, and in and to any Letters atcnt which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by aid Assignor had this Assignment and transfer not been made, to the full end and term of any etters Patent which may be granted thereon, or of any division, renewal, continuation in whole or part, substitution, conversion, reissue, prolongation or extension thereof.
Assignor further agrees/agree that he/she/they will, without charge to said Assignee, ut at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and ansfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said assignee, or Assignee's successors and assigns.
IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) idicated.
4-969 IV 2018/12/20 Pate
/en-Sheng LIN Date

SMT-17-082-US_9031-A46072-US

RECORDED: 12/21/2018

Page 1 of 1

PATENT REEL: 047840 FRAME: 0242