#### 503584577 11/24/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3631205 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
I-HUNG LIN	11/12/2015
WEI-LUN YEN	11/12/2015

#### **RECEIVING PARTY DATA**

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

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14951025

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: S-003.P078/9031-A44878-US **NAME OF SUBMITTER:** STEPHEN HSU SIGNATURE: /Stephen Hsu/ **DATE SIGNED:** 11/24/2015

**Total Attachments: 1** 

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**PATENT REEL: 037135 FRAME: 0190** 503584577

# ASSIGNMENT

WHEREAS, I-Hung LIN and Wei-Lun YEN has/have invented certain new and useful improvement identified application for United States Letters Patent:	hereafter referred to as ASSIGNOR, as described and set forth in the below
Title: DATA STORAGE DEVICE AND ERROR COL	RRECTION METHOD
Filed: Serial N Executed on: November 12, 2015	бо
WHEREAS, Silicon Motion, Inc. of 8F- City, Hsinchu County 302, Taiwan herein of acquiring ASSIGNOR'S interest in the said invention Patent which may be granted on the same;	nafter referred to as ASSIGNEE, is desirous
NOW, THEREFORE, TO ALL WHOM IT MAY or valuable consideration, receipt of which is hereby acknowled, assigned and transferred, and by these presents do Assignee, and Assignee's successors and assigns, all his the said invention and application and all future improperent which may hereafter be granted on the same in the and enjoyed by said Assignee as fully and exclusively said Assignor had this Assignment and transfer not be Letters Patent which may be granted thereon, or of any in part, substitution, conversion, reissue, prolongation or	nowledged by Assignor, Assignor has/have bes/do sell, assign and transfer unto the said s/her/their rights, title and interest in and to vements thereon, and in and to any Letters he United States, the said interest to be held as it would have been held and enjoyed by een made, to the full end and term of any division, renewal, continuation in whole or
Assignor further agrees/agree that he/she/th but at Assignee's expense, cooperate with Assignee in applications, execute, verify, acknowledge and delapplications for Letters Patent and for the reissue th transfer thereof, and will perform such other acts as Amaintain Letters Patent for said invention and improved Assignee, or Assignee's successors and assigns.	the prosecution of said application and/or liver all such further papers, including ereof, and instruments of assignment and assignment assignment assignment assignment are used assignment as a second as a second assignment as a second as
IN TESTIMONY WHEREOF, Assignor has/have indicated.	signed his/her/their name(s) on the date(s)
I-Hung LIN	2015/11/12 Baie
Wei-Lan YEN	2015/11/12 ₿≈€

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**RECORDED: 11/24/2015** 

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