504092863 11/11/2016

EPAS ID: PAT4139531

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHEN-TING CHIU	11/03/2016

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:	15349722

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: S-003.P093/9031-A45337-US

NAME OF SUBMITTER: STEPHEN HSU

SIGNATURE: /Stephen Hsu/

DATE SIGNED: 11/11/2016

Total Attachments: 1

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PATENT 504092863 REEL: 040291 FRAME: 0838

ASSIGNMENT

WHEREAS, Shen-Ting CHIU hereafter referred to as ASSIGNOR, has/have invented
certain new and useful improvements as described and set forth in the below identified application
for United States Letters Patent:
Title: METHODS FOR GARBAGE COLLECTION IN A FLASH MEMORY AND
APPARATUSES USING THE SAME
Filed: Serial No
Executed on: November 3, 2016
WHEREAS, Silicon Motion, Inc. of 8F-1, No.36, Taiyuan St., Jhubei City, Hsinchu County 302, Taiwan hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, 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 the said invention and application and all future improvements thereon, and in and to any Letters Patent 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 said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.
Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but 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 transfer 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) indicated.
Shen-Ting CHIU Date

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RECORDED: 11/11/2016

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