

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LIP VUI KAN	06/24/2017
YOUNG HWAN JANG	06/24/2017
RECEIVING PARTY DATA	
Name:	DELL PRODUCTS L.P.
Street Address:	ONE DELL WAY
City:	ROUND ROCK
State/Country:	TEXAS
Postal Code:	78682
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15631773
CORRESPONDENCE DATA	
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<i>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.</i>	
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Address Line 1:	1101 S. CAPITAL OF TEXAS HIGHWAY
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ATTORNEY DOCKET NUMBER:	DELL:218
NAME OF SUBMITTER:	WILLIAM W. ENDERS
SIGNATURE:	/William W. Enders/
DATE SIGNED:	06/26/2017
Total Attachments: 1	
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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged. For good and valuable consideration, receipt of which is hereby acknowledged, I

Lip Vui Kan	of	Hillbrooks, Singapore
Young Hwan Jang	of	Singapore

hereby sell, assign and transfer to Dell Products L.P., a Texas Limited Partnership, having a place of business at One Dell Way, Round Rock, Texas 78682-2244, its successors and assigns, the entire right, title and interest throughout the world in my invention in:

**METHODS AND SYSTEMS FOR MANAGING DATA MIGRATION IN SOLID
STATE NON-VOLATILE MEMORY**

for which I have executed a United States patent application Serial No. 15/631,773, Filed June 23, 2017 and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 24 day of June, 2017.



Lip Vui Kan



Young Hwan Jang