

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KIRAN KUMAR GUNNAM	03/01/2017
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<b>Postal Code:</b>	92612
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15449612
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<b>ATTORNEY DOCKET NUMBER:</b>	HGST-1010 (H20151149US4)
<b>NAME OF SUBMITTER:</b>	GABRIEL FITCH
<b>SIGNATURE:</b>	/gabriel fitch/
<b>DATE SIGNED:</b>	03/03/2017
<b>Total Attachments: 1</b>	
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## ASSIGNMENT FOR PATENT APPLICATION

Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

### ACCESS NETWORK FOR ADDRESS MAPPING IN NON-VOLATILE MEMORIES

Whereas, **Western Digital Technologies, Inc.**, having a place of business at, 3355 Michelson Drive, Suite 100, Irvine, California 92612, (hereinafter referred to as "WDT"), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to WDT, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to WDT, its successors and assigns; and we hereby agree that WDT may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by WDT.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature: G. Kiran Kumar  
Typed Name: Kiran Kumar Gunnam

Date: 3/1/2017