504232572 02/16/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN TAO	02/03/2017
NIANG-CHU CHEN	02/03/2017

RECEIVING PARTY DATA

Name:	WESTERN DIGITAL TECHNOLOGIES, INC.
Street Address:	3355 MICHELSON DRIVE
Internal Address:	SUITE 100
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92612

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15426951

CORRESPONDENCE DATA

Fax Number: (949)851-9348

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: 9498510633

Email: svelazquez@mwe.com ANDREW D. MICKELSEN **Correspondent Name:**

Address Line 1: 4 PARK PLAZA Address Line 2: **SUITE 1700**

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	069985-0381
NAME OF SUBMITTER:	ANDREW D. MICKELSEN, REG. NO. 50,957
SIGNATURE:	/Andrew D. Mickelsen/
DATE SIGNED:	02/16/2017

Total Attachments: 2

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> **PATENT** REEL: 041282 FRAME: 0088 504232572

Docket No.: 069985-0381

ASSIGNMENT.

WHEREAS We, Jun TAO of Ladera Ranch, California; and Niang-Chu CHEN of Irvine, California, have made a certain new and useful invention as set forth in an application entitled SOFT DECODING SCHEDULING, which was filed on <u>February 7, 2017</u>, and identified by United States Patent Application No. <u>15/426,951</u>, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known;

AND WHEREAS, Western Digital Technologies, Inc., having a place of business at, 3355 Michelson Drive, Suite 100, Irvine, California 92612 (hereinafter referred to as "Western Digital"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Western Digital, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration, but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

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AND we request the Commissioner for Patents and Trademarks to issue any Letters
Patent of the United States which may be issued for said invention to said Western Digital, its
legal representatives, successors or assigns, as the sole owner of the entire right, title and interest
in and to said patent and the invention covered thereby.

DATE

Feb(3/>0/) DATE

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RECORDED: 02/16/2017

PATENT REEL: 041282 FRAME: 0090