

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6632210

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	ZARKO POPOV	03/26/2021
	BERND LAMBERTS	03/26/2021
	HITOSHI YOSHIDA	03/26/2021
	MAO NISHIYAMA	03/30/2021
	VICTOR RAMIREZ	03/26/2021
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	WESTERN DIGITAL TECHNOLOGIES, INC.	
<b>Street Address:</b>	5601 GREAT OAKS PARKWAY	
<b>City:</b>	SAN JOSE	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	95119	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	17204234	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(713)623-4846	
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<b>ATTORNEY DOCKET NUMBER:</b>	WESD/0554US (WDA-5484-US)	
<b>NAME OF SUBMITTER:</b>	STEVEN H. VERSTEEG	
<b>SIGNATURE:</b>	/Steven H. VerSteeg; Reg. No. 58,087/	
<b>DATE SIGNED:</b>	03/31/2021	
<b>Total Attachments: 1</b>		



## ASSIGNMENT FOR PATENT APPLICATION

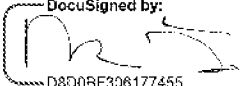
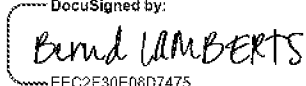
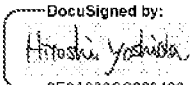
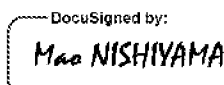
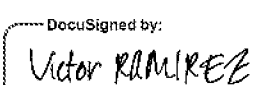
Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

### DATA STORAGE DEVICE ADJUSTING REFRESH MONITOR BASED ON A LEARNING BASED FEEDBACK CONTROL

Whereas, **Western Digital Technologies, Inc.**, having a place of business at, 5601 Great Oaks Parkway, San Jose, California 95119, (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; I/we agree that electronic signatures, whether digital or encrypted, of this Assignment have the same force and effect as manual or wet signatures; I/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; I/we hereby agree that WDT may apply for foreign Letters Patent on said invention; and I/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:                  | <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <small>DocuSigned by:</small><br/> <br/> <small>D8D0BF306177455...</small> </div> | Date: | 3/26/2021 |
|    | Typed Name: Zarko POPOV     |  |       |           |
| 2) | Signature:                  | <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <small>DocuSigned by:</small><br/> <br/> <small>EEC2E30E08D7475...</small> </div> | Date: | 3/26/2021 |
|    | Typed Name: Bernd LAMBERTS  |  |       |           |
| 3) | Signature:                  | <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <small>DocuSigned by:</small><br/> <br/> <small>8E6A086CC335408...</small> </div> | Date: | 3/26/2021 |
|    | Typed Name: Hitoshi YOSHIDA |  |       |           |
| 4) | Signature:                  | <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <small>DocuSigned by:</small><br/> <br/> <small>B89E5A3B536A457...</small> </div> | Date: | 3/30/2021 |
|    | Typed Name: Mao NISHIYAMA   |  |       |           |
| 5) | Signature:                  | <div style="border: 1px solid black; padding: 2px; display: inline-block;"> <small>DocuSigned by:</small><br/> <br/> <small>5423A26F0FDA4BE...</small> </div> | Date: | 3/26/2021 |
|    | Typed Name: Victor RAMIREZ  |  |       |           |