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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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XIAOYING LI	06/14/2021
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RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17350903

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SIGNATURE:	/Steven H. VerSteeg/	
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ATTORNEY DOCKET NUMBER:	WESD0564US	

Total Attachments: 1

PATENT REEL: 056584 FRAME: 0772 source=WESD0564US_ASG#page1.tif

PATENT REEL: 056584 FRAME: 0773

ASSIGNMENT FOR PATENT APPLICATION

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

Fast Garbage Collection In Zoned Namespaces SSDs

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).

----- DocuSigned by:

1)	Signature:	Hongmei Xie	Date: _	6/14/2021
,	Typed Nam	ne: Hongmei XIE		
2)	Signature:	Docusigned by: layna Zarki	Date: _	6/15/2021
	Typed Nam	ne: Aajna KARKI		
3)	Signature:	Xiaoying Li	Date: _	6/14/2021
	Typed Nam	ne: Xiaoying LI		
4)	Signature:	DocuSigned by: 4E92F69C38444D7	Date: _	6/14/2021
	Typed Nam	ne: Ji-Hyun IN		
5)	Signature:	Dhanunjaya Kao Gorrle	Date: _	6/14/2021
	Typed Nam	ne: Dhanunjaya Rao GORRLE		

WDT Docket Number WDA-5581-US

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Page 1 of 1