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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5034069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAWAD B. KHAN	06/28/2018
SANJEEV N. TRIKA	06/28/2018
OMESH TICKOO	06/29/2018
WEI WU	06/28/2018

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16022631

CORRESPONDENCE DATA

Fax Number:

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: 425-241-3600

Email: janece@compassiplaw.com
Correspondent Name: COMPASS IP LAW PC
Address Line 1: 4804 BEHTANY BLVD

Address Line 2: STE. I-2 #237

Address Line 4: PORTLAND, OREGON 97229

ATTORNEY DOCKET NUMBER:	AA8728-US
NAME OF SUBMITTER:	DONNA J. CONINGSBY
SIGNATURE:	/Donna J. Coningsby/
DATE SIGNED:	07/02/2018

Total Attachments: 8

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

JAWAD B. KHAN; SANJEEV N. TRIKA; OMESH TICKOO; WEI WU

hereby sell, assign, and transfer to:

INTEL CORPORATION

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all other countries, in and to any and all inventions and improvements that are disclosed in the application for the patent entitled:

DYNAMIC RELIABILITY LEVELS FOR STORAGE DEVICES

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the
designated lines below, the filing date and application number of said application when known.)

which was filed onJ	une 28, 2018	as	
US COUNTRY or Internation	Application Number	16/022,631	and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and

improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Cana Dia	6-28-2018
JAWAD B. KHAN	Date signed
SANJEEV N. TRIKA	Date signed
OMESH TICKOO	Date signed
WEI WU	Date cioned

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US COUNTRY or Interns	Application Number	16/022,631	······································	ınd

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Page 1 of 2

improvements, and all applications for patents and all patents on said improvements, in said Assignce, its successors, assigns, and legal representatives; and

JAWAD B. KHAN	Date signed
X of X	6/28/18
SANJEEV N. TRIKA	Date signed
OMESH TICKOO	Date signed
the comparison of the same of	
WEIWII	Date signed

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which was filed on	June 28, 2018		
US COUNTRY or Intern	Application Num	aber 16/022,631	and

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Page 1 of 2

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JAWAD B. KHAN	Date signed
SANJEEV N. TRIKA	Date signed
Mu-	6/29/18
OMESH TIČKOO	Date signed /
WFIWII	Date signed

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US	Application Number	16/022,631	and
COUNTRY or Internal	ional Office		

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JAWAD B. KHAN	Date signed
SANJEEV N. TRIKA	Date signed
OMESH TICKOO	Date signed
Cil	06/28/2018
WEI WU	Date signed