505751068 10/31/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	Υ ΔΑΤΑ			
		Name	Execution Date	
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BISWAJIT MAZUMD	ER		10/31/2019	
VINAY MANIVEL			10/31/2019	
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16669832		

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NAME OF SUBMITTER:	JOHN C. GARZA	
SIGNATURE:	/John C. Garza/	
DATE SIGNED:	10/31/2019	
Total Attachments: 2		
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PATENT APPLICATION

Hewlett Packard Enterprise 3404 E. Harmony Road Mail Stop 79 Fort Collins, Colorado 80528

RECORD ID:

90770006

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each), for good and valuable consideration, the receipt of which is hereby acknowledged; and in furtherance of my/our obligations to Hewlett Packard Enterprise Development LP, a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPED), and to its subsidiaries and affiliates, agree to assign and transfer and hereby assign and transfer to HPED, its successors and assigns; the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

Ring Structure Of Priority Queues For Memory Cache

Filing Date:	October 31,	2019	Application No.:	16/669,832	

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Patent.

I/we additionally authorize HPED to file applications in my/our name for Patent in any country, to be held and enjoyed by HPED, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND live hereby covenant that live have full right to convey the entire interest herein assigned, and that live have not executed and will not execute any agreement in conflict herewith, and live further covenant and agree that live will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPED, its successors; assigns, nominees or legal representatives, and live agree to communicate to HPED, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations; C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPED, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPED;

AND l/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPED, as assignee of the entire right; title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the filing date and application number of said application for Patent, now identified by the Record ID and title set forth above, as soon as the same shall have been made known to them:

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s);

Inventor's Signature

Siddharth Munshi

First/Middle Name/Last Name

Inventor's Signature

031/2019 Date

Date

10/31/2019

Biswajit Mazumder

First/Middle Name/Last Name

Rev 06/15

Page 1 of 2.

PATENT REEL: 050898 FRAME: 0225

Hewlett Packard Enterprise 3404 E. Harmony Road Mail Stop 79	PATENT APPLICATION
Fort Collins, Colorado 80528 , ASSIGNMENT C Juncuff inventor's Signature	$\frac{90770006}{DF PATENT APPLICATION (cont.)}$
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Inventor's Signature First/Middle Name/Last Name	Date
Inventor's Signature	Date
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Inventor's Signature First/Middle Name/Last Name	Date
Inventor's Signature First/Middle Name/Last Name	Date
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Ref OR15	Page 2 of 2

RECORDED: 10/31/2019

REEL: 050898 FRAME: 0226