

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	RICHARD MCCONNELL	02/17/2021
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	BORAY DATA TECHNOLOGY CO. LTD.	
<b>Street Address:</b>	WANGJING SOHO, TOWER 2, 15TH FLOOR	
<b>City:</b>	BEIJING	
<b>State/Country:</b>	CHINA	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	<b>Application Number:</b>	17070662
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(651)735-1102	
<i>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.</i>		
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<b>Email:</b>	pairdocketing@ssiplaw.com	
<b>Correspondent Name:</b>	SHUMAKER & SIEFFERT P.A.	
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<b>ATTORNEY DOCKET NUMBER:</b>	1270-001US01	
<b>NAME OF SUBMITTER:</b>	ALYSHIA L MCGREGOR	
<b>SIGNATURE:</b>	/Alyshia L. McGregor/	
<b>DATE SIGNED:</b>	02/26/2021	
<b>Total Attachments: 1</b>		
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ASSIGNMENT

For valuable consideration, I, Richard McConnell of 5150 Duke Ellington Way #404, Las Vegas, NV 89119, hereby assign to: Boray Data Technology Co. Ltd., having a place of business at: Wangjing SOHO, Tower 2, 15th Floor, Chanoyang District, Beijing, China (Peoples Republic), and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me, entitled DYNAMIC QUERY OPTIMIZATION, filed October 14, 2020, and assigned U.S. Serial Number 17/070,662, this assignment including said application, (and do hereby authorize the Assignee and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: Feb 17, 2021

  
Richard McConnell (Feb 17, 2021 15:30 PST)

Richard McConnell