

## 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>
ZIXUAN ZHANG	03/17/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ACCENTURE GLOBAL SOLUTIONS LIMITED
<b>Street Address:</b>	3 GRAND CANAL PLAZA
<b>Internal Address:</b>	GRAND CANAL STREET UPPER
<b>City:</b>	DUBLIN
<b>State/Country:</b>	IRELAND
<b>Postal Code:</b>	4
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16395952
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<b>ATTORNEY DOCKET NUMBER:</b>	515718.5000577
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<b>SIGNATURE:</b>	/Matthew David/
<b>DATE SIGNED:</b>	02/22/2023
<b>Total Attachments: 3</b>	
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source=515718-5000577 Assignment-Zhang#page3.tif	

ASSIGNMENT

WHEREAS, **Zixuan Zhang**, residing at (or previously residing at) 3411 Chestnut Street, Apt. 721, Philadelphia, Pennsylvania, ("Assignor"), made jointly with others the inventions described in U.S. Patent Application No. 62/622,371, filed on January 26, 2018, entitled "Blockchain Interoperability," and in U.S. Patent Application No. 62/769,343, filed on November 19, 2018, entitled "Blockchain Interoperability" including: (a) all inventions disclosed or claimed by such patents and patent applications and all modifications, improvements and derivatives of such inventions made prior to the execution of this agreement; (b) any U.S., international, or foreign application or applications corresponding to or claiming priority to any of such patents or patent applications and all patents maturing from the same; (c) all provisionals, parents, divisions, reexaminations, reissues, continuations, continuations-in-part and extensions of the same and all patents maturing from the same; and (d) all full benefits and rights of priority under the terms of any applicable conventions, treaties, statutes, or regulations, including the International Convention for the Protection of Industrial Property for every member country and any other international agreement to which the United States adheres (hereinafter the "Patent Applications");

WHEREAS, **Accenture Global Solutions Limited**, a limited liability company duly organized under and pursuant to the laws of Ireland as a judicial person, and having a place of business at, 3 Grand Canal Plaza, Grand Canal Street Upper, Dublin 4, Ireland ("AGS"), ("Assignee"), desires to acquire Assignor's entire right, title and interest in and to the inventions and the Patent Applications identified above, and in and to all divisions, continuations and continuations-in-part of any such patent applications, or reissues, reexaminations, renewals and extensions of any such Letters Patent or Patents, which may be obtained in any country for the inventions, and the full right to claim for all such patent applications all benefits and priority rights under any applicable convention, treaty or legislation; and the right to sue and obtain relief, including, but not limited to damages, profits, royalties and an injunction for any past, present or future infringement occurring before or after issuance of the Letters Patent or Patents - all such assets, benefits and rights collectively referred to herein as the "Patent Rights"; these Patent Rights to be held and enjoyed for the use and benefit of Assignee, their successors and assigns, to the full

end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as any such Patent Rights would have been held and enjoyed by Assignor had a sale, assignment and transfer of such Patent Rights not been made; as set forth below;

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by Assignor from Assignee is acknowledged, Assignor has sold, assigned and transferred; and hereby does sell, assign and transfer and confirms (if any) all previous sales, assignments, or transfers to Assignee the entirety of Assignor's interest in and to the Patent Rights.

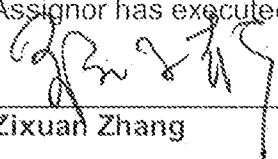
Assignors hereby authorize and request the Commissioner of Patents of the United States or like official of any other country to issue to Assignees or its designee, Letters Patent or Patents of the United States or any other country for the use of Assignees, their successors and assigns in accordance with the terms of this Assignment document.

This Assignment shall be governed and construed in accordance with the laws of the State of Illinois, excluding the State's choice-of-law principles, and all claims relating to or arising out of this Assignment shall likewise be governed by the laws of the State of Illinois, excluding the State's choice-of-law principles.

IN TESTIMONY WHEREOF, Assignor has executed this Assignment.

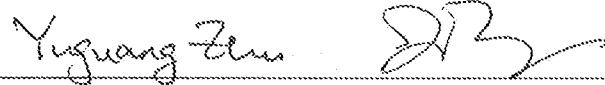
03/17/2019

Date

  
\_\_\_\_\_  
Zixuan Zhang

03/17/19

Date

  
\_\_\_\_\_  
Witnessed by (print name and sign above):

IN TESTIMONY WHEREOF, Assignee has executed this Assignment.

.....  
**Accenture Global Solutions Limited**  
.....

.....  
Title

.....  
Print Name

.....  
Date

.....  
Signature