PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
TRIFECTA BLOCKCHAIN INC.	05/07/2021

RECEIVING PARTY DATA

Name:	ne: KALEIDOSCOPE BLOCKCHAIN, INC.	
Street Address: 2603 CHERRY CREEK RD.		
City:	CHAMPAIGN	
State/Country:	ILLINOIS	
Postal Code:	61822	

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	62903607
Application Number:	16696950
Application Number:	62903608
Application Number:	16776291
Application Number:	62911050
Application Number:	17027462

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KALE
NAME OF SUBMITTER:	JIA-NING QU
SIGNATURE:	/Jia-Ning Qu/
DATE SIGNED:	05/10/2021

Total Attachments: 3

PATENT REEL: 056191 FRAME: 0725 source=KALE Executed Assignment from TRIF#page1.tif
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PATENT REEL: 056191 FRAME: 0726

PATENT ASSIGNMENT

Trifecta Blockchain Inc., a Delaware corporation having a place of business at 187 Byron Street, Palo Alto, CA 94301 ("Assignor"), certifies that to the best of Assignor's knowledge and belief it is the sole assignee of each of the patent application(s) and patent(s) listed in Exhibit A.

Trifecta Blockchain Inc. hereby:

- Assigns and transfers to Kaleidoscope Blockchain, Inc., a Delaware corporation having a place of business at 2603 Cherry Creek Rd., Champaign, IL 61822 ("Assignee"), the entire right, title, and interest in the above referenced patent application(s) and patent(s) and in any and all improvements and inventions disclosed in, patent application(s) (including foreign applications) based upon, and patent(s) (including foreign patents) granted upon the information which is disclosed in any of the above referenced patent application(s) and patent(s) and in any provisional and other application(s) to which the above referenced patent application(s) and patent(s) claims priority, including without limitation any and all rights to sue for past infringement and to recover damages for any and all past infringement.
- Authorizes and requests the Commissioner of Patents to issue any and all Letters Patents resulting from patent applications claiming priority to or otherwise related to any of the above referenced patent application(s) and patent(s) including any divisional(s), continuation(s), substitutes(s), or reissue(s) thereof to Kaleidoscope Blockchain, Inc.

Signed on the date(s) indicated beside my (our) signature(s).

Trife By	cta Blockchain Inc. Pramod · V ·
J	Pramod Viswanath
	<u>CEO</u> Title
	5/7/21
	Date

Kalei	doscope Blockchain, Inc.	
Ву	Bramod. V.	
	Pramod Viswanath	
	CEO	
	Title	
	5/7/21	
	Date	

EXHIBIT A

Docket Number	Application Number	Filed Date	Application Title
TRIFP001+	62/903,607	2019-09-20	VERIFYING A SET OF REMOTELY STORED DATA
TRIFP001	16/696,950	2019-11-26	VERIFYING A SET OF REMOTELY STORED DATA
TRIFP002+	62/903,608	2019-09-20	DETERMINING DATA AVAILABILITY
TRIFP002	16/776,291	2020-01-29	DETERMINING DATA AVAILABILITY
TRIFP003+	62/911,050	2019-10-04	TRISCALE SHARDING: SCALING THROUGHPUT IN A COMMUNCATION, COMPUTATION AND STORAGE EFFICIENT MANNER
TRIFP003	17/027,462	2020-09-21	SCALING THROUGHPUT IN A COMMUNICATION, COMPUTATION AND STORAGE EFFICIENT MANNER

PATENT REEL: 056191 FRAME: 0729