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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUHAMMAD JAWAD ALAM WAHLA	09/26/2017
NINO WICAKSONO	09/26/2017
MEHERZAD FIROZE AGA	09/26/2017
MONTY AARON FOREHAND	09/25/2017

RECEIVING PARTY DATA

Name:	SEAGATE TECHNOLOGY LLC	
Street Address:	t Address: 10200 S. DE ANZA BLVD.	
City:	CUPERTINO	
State/Country:	CALIFORNIA	
Postal Code:	95014	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15717387

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	STL072777	
NAME OF SUBMITTER:	E OF SUBMITTER: RANDALL K. MCCARTHY	
SIGNATURE:	/Randall K. McCarthy/	
DATE SIGNED: 09/27/2017		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT REEL: 043717 FRAME: 0257 $source = 2017\text{-}09\text{-}27\text{-}Assignment\text{-}Declaration\#page2.tif}$

PATENT REEL: 043717 FRAME: 0258

COMBINED ASSIGNMENT-DECLARATION

WHEREAS, Muhammad Jawad Alam Wahla of Unit #13-39, Blk. 687B, Woodlands Drive 75, Singapore 732687,

Seagate Docket No.: STL072777

	o Wicaksono of Blk. 615, Yish	iun Ring Road, #08-2196, Singapore	e 760615, Meherzad Firoze Aga of 500 Olympia Pregel Court, Loveland, CO 80537 and is/are
the	inventor(s) of an invention en	titled: BLOCK CHAIN BASED TRUS	STED SECURITY INFRASTRUCTURE that is
the	subject matter of: (check all t	nat apply)	
	•	* * * * * * * * * * * * * * * * * * * *	
	a provisional application for l	etters Patent which is identifiable in	the United States Patent and Trademark Office
		filed on	
\boxtimes	an application for Letters Pat	ent which is identifiable in the United	States Patent and Trademark Office by
			and/or executed on even date
	herewith: and		
	an international application for	or Letters Patent filed pursuant to the	Patent Cooperation Treaty which is
	identifiable in the United Stat	es Receiving Office by Application N	lo. filed on
		d/or executed on even date herewith	

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 10200 S. De Anza Blvd, Cupertino, CA 95014 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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Rev: 10/18/2012

Jack.
Muhammad Jawad Alam, Wahla (Inventor)
Date '

Nino Wicaksong (Inventor)

9/26/2017

Date

Meherzad Firoze Aga (Inventor)

Pate

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Monty Aaron Forehand (Inventor)

Date

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Rev: 10/18/2012