# 504689387 12/15/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
REY H. BRUCE	04/27/2012
JOEY B. CLIMACO	05/11/2012
NOEME P. MATEO	04/27/2012

## **RECEIVING PARTY DATA**

Name:	BITMICRO NETWORKS, INC.
Street Address:	47929 FREMONT BLVD.
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94538

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14708246

## **CORRESPONDENCE DATA**

Fax Number:

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.

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Correspondent Name: ARNOLD DE GUZMAN
Address Line 1: 47929 FREMONT BLVD.

Address Line 2: ATTENTION: PATENT DEPARTMENT Address Line 4: FREMONT, CALIFORNIA 94538

ATTORNEY DOCKET NUMBER: 6005.023CON

NAME OF SUBMITTER: ARNOLD DE GUZMAN

SIGNATURE: /Arnold de Guzman/

DATE SIGNED: 12/15/2017

**Total Attachments: 4** 

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PATENT 504689387 REEL: 044403 FRAME: 0687

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PATENT REEL: 044403 FRAME: 0688

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to BiTMICRO Networks, Inc., a California corporation, having a place of business at 47929 Fremont Blvd., Fremont, CA 94538 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: **DISTRIBUTED ECC ENGINE FOR STORAGE MEDIA** ("APPLICATION"), which:

is to be filed herewith;		
was filed on	now bearing U.S. serial number	; and

2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION, including any right of priority; (b) any divisional, continuation, continuation-in-part, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Title of Document: In Re Application of:

Noeme P. MATEO

ASSIGNMENT Rey H. BRUCE, et al.

Title:

Distributed ECC Engine For Storage Media

Filed: (if applicable)

Serial No.: (if applicable)

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

First Inventor Signature	Date of Signature
Rey H. BRUCE	27 APRIL, 2012
Second Inventor Signature	Date of <u>Signature</u>
Joey B. CLIMACO	, 2012
Third Inventor Signature	Date of <u>Signature</u>
	, 2012

Title of Document: In Re Application of: ASSIGNMENT Rey H. BRUCE, et al.

Title:

Filed: (if applicable)

Noeme P. MATEO

Serial No.: (if applicable)

Distributed ECC Engine For Storage Media

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First Inventor Signature	Date of <u>Signature</u>	
Rey H. BRUCE	, 20	12
Second Inventor Signature	Date of <u>Signature</u>	
Joey B. CLIMACO	05-11,20	12
Third Inventor Signature	Date of Signature	
	, 20	12

Title of Document: In Re Application of: ASSIGNMENT

Rey H. BRUCE, et al.

Title:

Filed: (if applicable) Serial No.: (if applicable) Distributed ECC Engine For Storage Media

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First Inventor Signature	Date of <u>Signature</u>
	, 2012
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Joey B. CLIMACO	
Third Inventor Signature	Date of <u>Signature</u>
noun	27 APRIL, 2012
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