# 504234671 02/17/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Υ ΟΑΤΑ			
		Name	Execution Date	
ROLANDO H. BRUG	CE		02/17/2017	
ELMER PAULE DEI	_A CRUZ		02/10/2017	
MARK IAN ALCID A	RCEDERA		02/14/2017	
RECEIVING PARTY	/ DATA			
Name:	BITMIC	BITMICRO NETWORKS, INC.		
Street Address:	47929 F	47929 FREMONT BLVD.		
City:	FREMC	FREMONT		
State/Country:	CALIFC	CALIFORNIA		
Postal Code:	94538	94538		
PROPERTY NUMBERS Total: 1 Property Type		Number		
Application Number: 146		14689045		
	rill be sent to r, if provided	<i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 805-569-1600 arnold@dcpatentlaw.com ARNOLD DE GUZMAN		
•		1364 CRESTLINE DRIVE		
Address Line 4: SANTA BARBARA, UNITED STATES 93105		ES 93105		
ATTORNEY DOCKET NUMBER:		6005.027CIP		
NAME OF SUBMITTER:		ARNOLD DE GUZMAN		
SIGNATURE:		/Arnold de Guzman/		
DATE SIGNED:		02/17/2017		
Total Attachments: source=Assignment_ source=Assignment_ source=Assignment	BruceArceder BruceArceder	a#page2.tif		

#### 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: Write Buffering ("APPLICATION"), which:

is to be filed herewith;

was filed on <u>April 16, 2015</u> now bearing U.S. serial number <u>14/689.045</u>; 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:ASSIGNMENTIn Re Application of:Rolando H. BRUCE et al.Title:Write BufferingFiled: (if applicable)April 16, 2015Serial No.: (if applicable)14/689,045

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

HALLA -----

Date of <u>Signature</u>

FERRUARY 17th, 2017

....., 2017

Rolando H BRUCE Signature provided by Stephen R. URIARTE who is a Duly Authorized Officer of BiTMICRO Networks, Inc.

Second Inventor Signature

Date of <u>Signature</u>

Elmer Paule DELA CRUZ

Date of <u>Signature</u>

Mark Ian Aloid ARCEDERA

Third Inventor Signature

<u>FEB-14</u>, 2017

### PATENT REEL: 041290 FRAME: 0582

#### 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:

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PATENT REEL: 041290 FRAME: 0583 Title of Document: In Re Application of: Title: Filed: (if applicable) Serial No.: (if applicable)

ASSIGNMENT Rolando H. BRUCE et al. Write Buffering April 16, 2015 14/689,045

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 <u>Signature</u>	
Rolando H. BRUCE Signature provided by Stephen R. URIAI		, 2017 of BiTMICRO Networks, Inc
Second Inventor Signature	Date of <u>Signature</u>	
Elmer Paule DELA CRUZ	<u>Feb. 10</u>	2017
Third Inventor Signature	Date of <u>Signature</u>	
Mark Ian Alcid ARCEDERA		2017

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RECORDED: 02/17/2017

PATENT REEL: 041290 FRAME: 0584