

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4997213

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
	AMOR LEO SAING RICABORDA	05/20/2018	
	ALAIN VINCENT VILLARANDA ABITRIA	05/18/2018	
	ROSE FAY M. ORCULLO	06/01/2018	
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:	14690371	
CORRESPONDENCE DATA			
Fax Number:			
<i>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.</i>			
Phone:	805-569-1600		
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Address Line 2:	ATTENTION: PATENT DEPARTMENT		
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ATTORNEY DOCKET NUMBER:	6005.069		
NAME OF SUBMITTER:	ARNOLD DE GUZMAN		
SIGNATURE:	/Arnold de Guzman/		
DATE SIGNED:	06/07/2018		
Total Attachments: 4			
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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: **Exchange Message Protocol Message Transmission Between Two Devices ("APPLICATION")**, which:

☐ is to be filed herewith;

☒ was filed on April 17, 2015 now bearing U.S. serial number 14/690,371; 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: ASSIGNMENT
In Re Application of: Amor Leo Saing Ricaborda et al.
Title: Exchange Message Protocol Message Transmission Between Two
Devices
Filed: (if applicable) April 17, 2015
Serial No.: (if applicable) 14/690,371

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


Amor Leo Saing Ricaborda

May 20 2018

Second Inventor Signature

Date of
Signature

Alain Vincent Villaranda Abitria

Third Inventor Signature

Date of
Signature

Rose Fay M. Orcullo

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First Inventor Signature

Date of
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Amor Lco Saing Ricaborda

Second Inventor Signature

Date of
Signature



Alain Vincent Villaranda Abitria

MAY 13, 2013

Third Inventor Signature

Date of
Signature

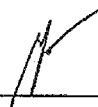
Rose Fay M. Orcullo

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<u>First Inventor Signature</u>	<u>Date of Signature</u>
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Amor Leo Saing Ricaborda	

<u>Second Inventor Signature</u>	<u>Date of Signature</u>
<hr/>	<hr/>
Alain Vincent Villaranda Abitria	

<u>Third Inventor Signature</u>	<u>Date of Signature</u>
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 Rose Fay M. Orcullo	JUNE 1, 2018