507559933 10/24/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL RAYMOND MILLER	10/28/2021
EVAN LAWRENCE ERICKSON	10/29/2021

RECEIVING PARTY DATA

Name:	RAMBUS INC.	
Street Address:	4453 NORTH FIRST STREET, SUITE 100	
City:	SAN JOSE	
State/Country:	State/Country: CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17971964

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.

Phone: 4084628460

Email: annw@rambus.com
Correspondent Name: ANN WILLIAMS

Address Line 1: 4453 NORTH FIRST STREET, SUITE 100

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	11161US02	
NAME OF SUBMITTER: ANN C WILLIAMS		
SIGNATURE: /Ann C. Williams/		
DATE SIGNED:	10/24/2022	

Total Attachments: 2

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PATENT 507559933 REEL: 061519 FRAME: 0256

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and pursuant to my obligation to Rambus Inc. and/or its affiliates to assign intellectual property, and pursuant to any other applicable agreements regarding the assignment of intellectual property among Rambus Inc. and its affiliates, I, as one of the person(s) named below

MICHAEL RAYMOND MILLER, Raleigh, North Carolina EVAN LAWRENCE ERICKSON, Chapel Hill, North Carolina

have sold, assigned, and transferred and/or I do hereby sell, assign, and transfer to Rambus Inc., a Delaware corporation having a place of business at 4453 North First Street, Suite 100, San Jose, California 95134 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

("SUBJECT MATTER") that are disclosed in the patent application ("APPLICATION") titled

My entire worldwide right, title, and interest in all inventions and improvements

ULTI-PROCE	SSOR DEVICE WITH EXTERN	NAL INTERFACE FAILOVER", hav	ring:
X	United States Patent Application No. 63/272,923, filed on 28 Oct 2021		
	which claims priority to U.S. Patent Application No. [Enter APPLICATION NUMBER] filed on [Enter DATE]; or		
	each parentheses the app		gents to insert here in when known, along

2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, utility model, design, divisional, continuation, continued prosecution, continuation-in-part, substitute, renewal, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world related to the SUBJECT MATTER; (d) all patents (including reissues, re-examinations, and extensions) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

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

As part of this Assignment, I further agree to do the following, when requested, and without further consideration: (1) execute all oaths, declarations, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests 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 conveyed. I further agree to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

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PATENT REEL: 061519 FRAME: 0257 I represent that I had or still have the right, title, and interest to convey as set forth herein, and covenant with ASSIGNEE that I have not made and will not make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests conveyed.

I grant ASSIGNEE or its agents the power to insert on this Assignment any further identification that 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.

The terms and covenants of this Assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding upon me, and my heirs, legal representatives and assigns.

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.

Each Inventor: Please Sign and Date Below:

DocuSigned by:	10/28/2021
Inventor Name: MICHAEL RAYMOND MILLER	Date
DocuSigned by: / Evan Lawrence Erickson 781209F5E6734EF	10/29/2021
Inventor Name: EVAN LAWRENCE ERICKSON	Date

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PATENT REEL: 061519 FRAME: 0258

RECORDED: 10/24/2022