506836771 08/25/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIG	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMEN	ASSIGNMENT			
ONVEYING PARTY	DATA					
		Name		Execution	n Date	
DENIS ALEXANDRO	VICH POCH	UEV		09/02/2020)	
RECEIVING PARTY	DATA					
Name:	CRYPT	CRYPTOGRAPHY RESEARCH, INC.				
Street Address:	4453 NG	4453 NORTH FIRST STREET, SUITE 100				
City:	SAN JC	SAN JOSE				
State/Country:	CALIFC	CALIFORNIA				
Postal Code:	95134	95134				
CORRESPONDENCI	E DATA					
Fax Number:						
Correspondence wil				successful, it will be s nt via US Mail.	ent	
Correspondence wil using a fax number,	if provided				ent	
	if provided	; if that is unsucc	essful, it will be se		ent	
<i>Correspondence wil using a fax number,</i> Phone: Email: Correspondent Nam	if provided	; if that is unsucc 408-462-8000 annw@rambus.cor ANN WILLIAMS	essful, it will be se n	nt via US Mail.	ent	
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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

DENIS ALEXANDROVICH POCHUEV, Lafayette, California

have sold, assigned, and transferred and/or I do hereby sell, assign, and transfer to **Cryptography Research, Inc., a California corporation having a place of business at 425 Market Street, 11th Floor, San Francisco, CA 94105** ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. My entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the patent application ("APPLICATION") titled "MAINTAINING SECURE SESSION STATE WITH FAILOVER DURING ENDPOINT PROVISIONING", having:

- X United States Patent Application No. 63/072,583, filed on 31 Aug 2020
- which claims priority to U.S. Patent Application No. [Enter APPLICATION NUMBER] filed on [Enter DATE] ; or
- _____ Application number (______), filed (______), inserted by (______) on (______), initials (____) [Where I hereby authorize and request ASSIGNEE or its agents to insert here in each parentheses the application number and filing date when known, along with the printed name, date, and signed initials of the person completing this section].

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

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PATENT REEL: 057288 FRAME: 0224 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.

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:

/ Denis alexandravich P,	9/2/2020
750495E7C880487	polimen
Inventor Name: DENIS ALEXANDROVICH POCHUEV	Date

Docket No.: 11055US01

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