### 507073748 01/13/2022

## **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7120584

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CRAIG E. HAMPEL	01/27/2004
FREDERICK A. WARE	01/27/2004
RICHARD E. PEREGO	01/27/2004

#### **RECEIVING PARTY DATA**

Name:	RAMBUS INC.	
Street Address:	4453 N First Street, Suite 100	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

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

Property Type	Number
Application Number:	17575255

#### CORRESPONDENCE DATA

**Fax Number:** (408)877-3828

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:** 4086556375

**Email:** marc@schuylerlawgroup.com

Correspondent Name: MARC P. SCHUYLER

Address Line 1: PO BOX 2535

Address Line 4: SARATOGA, CALIFORNIA 95070

ATTORNEY DOCKET NUMBER:	RA309-F88	
NAME OF SUBMITTER:	MITTER: MARC P. SCHUYLER, REG. NO. 35675	
SIGNATURE:	/Marc P. Schuyler/	
DATE SIGNED:	01/13/2022	

#### **Total Attachments: 3**

source=Assignment-RA309#page1.tif source=Assignment-RA309#page2.tif source=Assignment-RA309#page3.tif

> PATENT REEL: 058650 FRAME: 0258

507073748

## JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Craig E. Hampel 5927 Dunn Avenue San Jose, CA 95123
- (2) Frederick A. Ware 13961 Fremont Pines Lane Los Altos Hills, CA 94022
- (3) Richard E. Perego 5938 Pala Mesa Drive San Jose, CA 95123

hereinafter termed "Inventors", have invented certain new and useful improvements in

# PERIODIC CALIBRATION FOR COMMUNICATION CHANNELS BY DRIFT TRACKING

	nited States patent disclosing and identifying the above invention on, OR are filing such an application herewith, and have executed an or such application on:
(1) the day o	f, 2004;
(2) theday o	f, 2004;
(3) theday o	f, 2004;

(hereinafter termed "application"); and

WHEREAS, Rambus, Inc., a corporation of the State of Delaware, having a place of business at 4440 El Camino Resi, Los Altos, CA 94022 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interess in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) is and to any and all applications filed and any and all patents granted on said invention in the United States of any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

Page 1 of 3

#### RBUS 1309-1 (RA309.P.US)

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

State of California
County of Santa Clara )
On No. 27, 2004, before me, Ann C. Williams, Nota personally appeared Craig E. Hampel
personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/sheexecuted the same in his/her authorized capacity, and that by his/her signature
on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.

(Notary Public)

Frederick A. Ware  Date	State of California  )  County of Santa Clara  On 327, 2004, before me, 422 C. Will a mode of personally appeared Frederick A. Ware  personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/sha executed the same in his/has authorized capacity, and that by his/has signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.
Commission # 1419400  Micros Concidents Some Concidents Micros May 22 2007	WITNESS my hand and official seal.  (Notary Public)
Richard E. Perego	County of Santa Clara  On 27, 2004, before me, Ann C. Williams, personally appeared Richard E. Perego  personally known to me or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/sha executed the same in his/her authorized capacity, and that by his/hersignature
Commission # 141 9400 Sonto County	on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.  (Notary Public)