PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BILLY GARRETT JR.	04/16/2001

RECEIVING PARTY DATA

Name:	RAMBUS INC.
Street Address:	1050 ENTERPRISE WAY, SUITE 700
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	14476334
Application Number:	13720585
Patent Number:	8370596

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.

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Correspondent Name: MARC SCHUYLER Address Line 1: PO BOX 2535

Address Line 4: SARATOGA, CALIFORNIA 95070

ATTORNEY DOCKET NUMBER:	2014055 / RA203D1C1C1	
NAME OF SUBMITTER:	MARC P. SCHUYLER, REG. NO 35675	
SIGNATURE:	/Marc P. Schuyler/	
DATE SIGNED:	09/03/2014	

Total Attachments: 3

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PATENT 502960938 REEL: 033661 FRAME: 0246

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas I, <u>BILLY GARRETT</u>,

<u>JR.</u> have invented certain new and useful improvements in <u>MECHANISM FOR</u>

<u>ENABLING FULL DATA BUS UTILIZATION WITHOUT INCREASING DATA</u>

<u>GRANULARITY</u>, for which an application for Letters Patent of the United States of

America has been executed; and

WHEREAS **RAMBUS INC.**, a corporation duly organized and existing under the laws of Delaware, and having an address at 4440 El Camino Real, Los Altos, California 94022, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me by **RAMBUS INC.**, the receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer and set over unto **RAMBUS INC.**, its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD and ENJOY the said inventions, the said Application, and the said Letters Patent to said **RAMBUS INC.**, its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions, or any of them, to said **RAMBUS INC.**, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

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PATENT REEL: 033661 FRAME: 0247 And I do hereby, for myself and for my legal representatives, covenant and agree with RAMBUS INC., its successors and assigns, that I have granted to others no license to make, use or sell any of the said inventions, that my right, title and interest in the said inventions has not been encumbered, that I have good right and title to sell and assign the same, and that I will not execute any instrument in conflict herewith.

And I do hereby, for myself and for my legal representatives, further covenant and agree with RAMBUS INC., its successors and assigns, that upon request I will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to RAMBUS INC., its successors and assigns, any facts known to me relating to the said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for RAMBUS INC., may be necessary or convenient to secure the grant of Letters Patent to RAMBUS INC., its successors and assigns, or its nominees, in the United States and in all other countries where RAMBUS INC., may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for RAMBUS INC., and to vest and confirm in RAMBUS INC., its successors and assigns, or its nominees, the full and complete legal and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of RAMBUS INC., its successors or assigns.

The undersigned hereby grants the firm of Hickman Palermo Truong & Becker, LLP, 1600 Willow Street, San Jose, California 95125-5106 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.

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on the date indicated below:

Date: 4/16/2001

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Canta Clain II"

On Aprillh. 2001, before me, Michila SH2S, personally appeared BILLY GARRETT, JR. Depresonally known to me -OR- Depresonally k satisfactory evidence to be the person(s) whose name(s) is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their-signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(Signature of Notary)



----OPTIONAL SECTION----CAPACITY CLAIMED BY SIGNER

Though statute does not require the Notary to fill in the data below, doing so may prove invaluable to persons relying on the document.

☑ INDIVIDUAL

☑ CORPORATE OFFICER(S)

Titles

☑ PARTNER(S) ☑LIMITED ☑ GENERAL

☑ ATTORNEY-IN-FACT

☑ TRUSTEE(S)

☑ GUARDIAN/CONSERVATOR

☑ OTHER:

SIGNER IS REPRESENTING:

Name of Person(s) or Entity(ies)

HICKMAN PALERMO TRUONG & BECKER, LLP

1600 Willow Street San Jose, California 95125-5106

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RECORDED: 09/03/2014

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