## 502651035 01/24/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

Total Attachments: 2

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EPAS ID: PAT2697643

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	/ DATA						
			lame Execution Dat			7	
HUY NGUYEN			07/25/2011			1	
KAMBIZ KAVIANI					07/15/2011		
YOHAN FRANS					07/15/2011		
RECEIVING PARTY DATA							
Name:	Rambus Inc.					7	
Street Address:		1050 Enterprise Way, Suite 700					
City:	Sunnyvale						
State/Country:	CALIFORNIA						
Postal Code:	94089						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 141307		756					
CORRESPONDENCE DATA  Fax Number: Phone: 408-462-8000 Email: twain@rambus.com  Correspondence will be sent via US Mail when the email attempt is unsuccessful.  Correspondent Name: TARISA WAIN  Address Line 1: 1050 ENTERPRISE WAY #700  Address Line 4: SUNNYVALE, CALIFORNIA 94089							
ATTORNEY DOCKET NUMBER:			RA1048.PCT.US				
NAME OF SUBMITTER:			TARISA WAIN				
Signature:			/Tarisa Wain/				
Date:			01/24/2014				

502651035 PATENT REEL: 032124 FRAME: 0631

Docket Number: RA1048.PROVI.US

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Huy Nguyen, Kambiz Kaviani and Yohan Frans, having a post office address of 1050 Enterprise Way, Suite 700, Sunnyvale, California 94089; (herein referred to as ASSIGNORS), are the sole inventors of the invention described and claimed in the specification forming part of the United States provisional patent application entitled "High-Speed Low-Power Stacked Transceiver," filed July 8, 2011, and assigned serial number 61/505,815;

WHEREAS, Rambus Inc. (hereafter referred to as ASSIGNEE), a Delaware corporation with an office located at: 1050 Enterprise Way, Suite 700, Sunnyvale, California 94089, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent thereof.

Alugnu Inventor Signature	Huy Nguyen	7/25/2011 Date
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA	) ) ss	
COUNTY OF SANTA CLAR		
Nguyen, who is personally knov	, 2011, before me person by me or proved to me on the basis of sationing assignment, and who acknowledged to make therein set forth.	sfactory evidence to be the same
	*	

V. JERCHA

Comm. Expires Aug. 6, 2013 |

COMM. #1860235 Z V CALL
Notary Public - California O NOTARY PUBLIC

My Commission Expires: Agg 6, 2013

Inventor's Signat	ure Jan	<u>Kambiz K</u> Inventor's	aviani Printed Name	J/15/2001
STATE OF	CALIFORNIA	) )		
COUNTY OF	SANTA CLARA	)		
Kaviani, who is individual who e	personally known by me or	proved to me or ment, and who ac	n the basis of satisfa	came the above named Kambis ctory evidence to be the same at the executed the same of his
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Inventor's Signati	не	<u>Yohan Fra</u> Inventor's	ns Printed Name	]/15/2011 Date
STATE OF	CALIFORNIA SANTA CLARA	) )		
rrans, who is pe individual who e	aronany kaopan by time or b	nent, and who ac	the pasis of saustac	came the above named Yohar tory evidence to be the same at he executed the same of his
	COMM. Notary Pub San Ma	RCHA #1860235 \$ ic - California \$ teo County ires Aug. 6, 2013 {	NOTARY PUBLIC My Commission Ex	pires: Ang. 6,2013

**RECORDED: 01/24/2014** 

PATENT REEL: 032124 FRAME: 0633