

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ian Shaeffer	11/28/2005
RECEIVING PARTY DATA	
Name:	Rambus Inc.
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Internal Address:	Suite 700
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13627870
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ATTORNEY DOCKET NUMBER:	RA451.D1D1C1.US
NAME OF SUBMITTER:	Arthur J. Behiel
Total Attachments: 1 source=RA451D1D1C1US_Assignment#page1.tif	

OP \$40.00 13627870


ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, having a post office address that follows my name: Ian Shaeffer, 552 Chelsea Crossing, San Jose, California 95138; (herein referred to as ASSIGNOR), am the sole inventor of the invention described and claimed in the specification forming part of the United States patent application entitled "Variable-Width Memory Module with Fixed-Width Memory Die," filed herewith;

WHEREAS, Rambus Inc. (hereafter referred to as ASSIGNEE), a Delaware corporation with an office located at: 4440 El Camino Real, Los Altos, CA 94022, 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, ASSIGNOR hereby sells, assigns, and transfers 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 ASSIGNOR had this assignment, transfer, and sale not been made. ASSIGNOR hereby authorize and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.


Inventor's Signature

Ian Shaeffer
Inventor's Printed Name

11/28/05
Date

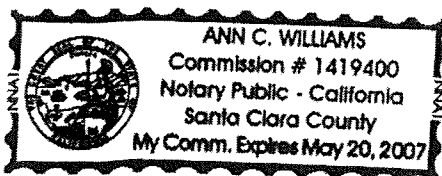
STATE OF CALIFORNIA

COUNTY OF SANTA CLARA

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On this 28th day of November, 2005, before me personally came the above named Ian Shaeffer, who is personally known by me ~~or proved to me on the basis of satisfactory evidence~~ to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/~~she~~ executed the same of his/~~her~~ own free will for the use and purposes therein set forth.

→ Ann C. Williams, Notary Public




NOTARY PUBLIC

My Commission Expires: MAY 20, 2007