

Form PTO-1595 (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office	
Tab settings	V V V	
To the Honorable Commissioner of Patents and Traden	marks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies) Scott Best Chiping Yang 5 28 02 PATENT TRIBLE	2. Name and address of receiving party(ies) Name: _RAMBUS INC. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes		
3. Nature of conveyance: Assignment Merger Security Agreement Change of Nar Other		
04-10-02 and 04-10-02 Execution Date:	City: LOS ALTOS State: CA Zip: 94022 Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patent number(s): If this document is being filed together with a new A. Patent Application No.(s) Atty Dkt No. 1726.7223900	application, the execution date of the application is: 04-10-02 B. Patent No.(s)	
Additional numb	· · · · · · · · · · · · · · · · · · ·	
5. Name and address of party to whom corresponder concerning document should be mailed: Name: Ross D. Snyder & Associates, Inc. Internal Address:	7. Total fee (37 CFR 3.41)\$	
Street Address: 115 Wild Basin Road, Suite 107	8. Deposit account number:	
City: Austin State: TX Zip: 78746		
DO NOT USE THIS SPACE		
9. Signature. Ross D. Snyder, Reg. No. 37,730	Roso D. Sunde 10 May 2002	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent right between the inventor(s),

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Scott Best	I I I I I I I I I I I I I I I I I I I
SCALL BEST	
Depte Dest	Chiping Yang

(herein after referred to as the Inventor) and RAMBUS INC., having a principal place of business at 4440 El Camino Real, Los Altos, CA 94022 (herein after referred to as the Assignee).

WHEREAS, Inventor has caused to be prepared and filed on February 19, 2002, assigned Application Number 10/079,143, a United States Patent Application in the Inventor's name entitled

METHOD AND APPARATUS FOR SELECTABLY PROVIDING SINGLE-ENDED AND DIFFERENTIAL SIGNALING WITH CONTROLLABLE IMPEDANCE AND TRANSITION TIME

having a docket number of 1726.7223900 (herein after referred to as the Patented Invention); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the Patented Invention.

NOW, THEREFORE, the parties agree as follows:

- 1. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in the Patented Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.
- 2. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in any foreign (non U.S.) national patent application, invention registration, or equivalent (Foreign Applications), claiming approximately the same subject matter of the Patented Invention to the Assignee.
- 3. Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue the patent for the Patented Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.
- 4. The Inventor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the Assignee.

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PATENT REEL: 012934 FRAME: 0636

- 5. The Inventor hereby further agrees to communicate with the Assignee any facts it knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.
- 6. The Inventor hereby yet further agrees to, with respect to the referenced patent application, at the expense of the Assignee:
 - i) testify in any legal proceedings,
 - ii) sign all lawful papers,
 - iii) execute all divisional, continuation, continuation-in-part, reissue and substitute applications,
 - iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Patented Invention in all countries, and
 - v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Application or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor has signed.

Scott Box			
State of <u>California</u>) SS: County of <u>Santa Clara</u>			
Before me personally appeared said Scott Best and acknowledge the foregoing instrument to be			
his/her free act and deed this April	day of 10		
Seal NELINDA OLAES Commission # 1309425 Notary Public - California Santa Clara County McComm Figure Jun 17, 2005	Melnary) (Notary)		

Atty. Docket No. 1726.7223900

Chiping Yai	hi liggery	Apr 10, 2002 Date:
Before me per	SS: Sonally appeared said Chiping Yang: Free act and deed this APM	and acknowledge the foregoing instrument day of <u>10</u> , 20 02
Seal	NELINDA OLAES Commission # 1309425 Notary Public - California # Santa Clara Guonto May Comm Expires Jun 17, 2005	(Notary)

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RECORDED: 05/28/2002