

02-14-2005



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FORM COVER SHEET

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Attorney Docket Number
60809-5029-US

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1. Name of conveying party(ies): William J. Dally Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: <u>Rambus Inc.</u> Address: <u>4440 El Camino Real</u> <u>Los Altos, California 94022</u> Country (if other than USA): <u>USA</u>									
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment Security Agreement Other Execution Date: <u>January 24, 2005</u>											
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>January 24, 2005</u> A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No											
5. Name and address of party to whom correspondence concerning document should be mailed: MORGAN, LEWIS & BOCKIUS LLP 2 Palo Alto Square 3000 El Camino Real Palo Alto, California 94306		6. Number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41):.....\$ 40.00 Please charge to the deposit account listed in Section 8. 8. Deposit account number: <u>50-0310 (order no. 60809-5029-US)</u>									
DO NOT USE THIS SPACE											
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">Gary S. Williams</td> <td style="width: 10%;">31,066</td> <td style="width: 30%;"></td> <td style="width: 30%;">January 27, 2005</td> </tr> <tr> <td>Name of Person Signing</td> <td>Reg. No.</td> <td>Signature</td> <td>Date</td> </tr> </table>				Gary S. Williams	31,066		January 27, 2005	Name of Person Signing	Reg. No.	Signature	Date
Gary S. Williams	31,066		January 27, 2005								
Name of Person Signing	Reg. No.	Signature	Date								
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ASSIGNMENT

WHEREAS, I, **William J. Dally**, citizen of the United States, residing in Stanford, California, ASSIGNOR, am the inventor of the invention in **DIGITAL TRANSMIT PHASE TRIMMING** for which I have executed an application for a Patent of the United States

- ☒ which is executed on ☒ even date herewith or
- ☒ which is identified by Morgan, Lewis & Bockius LLP docket no. 60809-5029-US
- ☐ which was filed on . Application No.
- ☒ I hereby authorize and request my attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parentheses (Application number, _____ filed _____) the filing date and application number of said application when known.

and WHEREAS, RAMBUS INC., ASSIGNEE, having a place of business at 4440 El Camino Real, Los Altos, California 94022, is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24th day of January, 2005



 William J. Dally L.S.

State of _____)
) SS.:
 County of _____)

On _____, 2005, before me, _____, Notary Public, personally appeared _____, personally known 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/she executed 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