Form PTO-1595 (Rev. 10/02)  OMB No. 0651-0027 (exp. 6/30/2005)  Tab settings ⇔ ⇔ ▼ 1 0 2 6.3 3 7 0	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Steve Gronemeyer Robert Tso  Additional name(s) of conveying party(ies) attached?  Yes V No	Name and address of receiving party(ies)     Name: _SiRF Technology, Inc.  Internal Address:
3. Nature of conveyance:	
Assignment Merger  Security Agreement Change of Name  Other	Street Address: 148 East Brokaw Road,
	City: San Jose State: CA Zip: 95112
Execution Date: 12/10/03 and 12/13/03	Additional name(s) & address(es) attached? Yes V No
Application number(s) or patent number(s):	
A. Patent Application No.(s) 10/632,051	B. Patent No.(s)
Additional numbers attached? Yes V No	
Name and address of party to whom correspondence concerning document should be mailed:     Name. Jennifer H. Hammond	7. Total fee (37 CFR 3.41)\$\frac{40.00}{}
Name: Jennier H. Hammond Internal Address:	Enclosed
	Authorized to be charged to deposit account
Street Address: The Eclipse Group	8. Deposit account number:
10453 Raintree Lane	502542 FINA 23 AM C 8
City: Northridge State: CA Zip: 91326	CE 8: 0:
DO NOT USE THIS SPACE	
9. Signature.  Jennifer H. Hammond  Name of Person Signing  Total number of pages including cover sheet, attachments, and documents:  December 18, 2003  Date	
Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents & Trademarks, Box Assignments  Washington, D.C. 20231	
<b>3</b>	

Atty Docket: ST02009USCI1 PATENT

## **ASSIGNMENT**

WHEREAS, Steve Gronemeyer, residing at 5250 N. River Blvd., Cedar Rapids, IA 52411, hereinafter referred to as ASSIGNOR, has invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled "SERIAL RADIO FREQUENCY TO BASEBAND INTERFACE WITH POWER CONTROL" that was filed on July 30, 2003 and assigned Serial No. 10/632,051;

WHEREAS, SiRF Technology, Inc., a corporation of the State of Delaware, having a principal place of business at 148 East Brokaw road, San Jose, CA 95112, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and all Letters Patent which may be granted thereon in the United States or any foreign country:

## NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent which may be granted therefor in the United States, including any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted, as fully and exclusively as the same would have been held by said ASSIGNOR had this assignment and sale not been made.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR further transfers and assigns to ASSIGNEE all causes of action, rights, and remedies arising under any such patent or application prior to or after the effective date of this Agreement.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Serial No. 10/632,051 - 1 -

The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, his heirs, legal representatives and assigns.

Dec 10, 2003

Date

Steve Gronemeyer

Atty Docket: ST02009USCI1 PATENT

## **ASSIGNMENT**

WHEREAS, Robert Tso, residing at 8034 Linwalt St., Rosemead, CA 91770, hereinafter referred to as ASSIGNOR, has invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled "SERIAL RADIO FREQUENCY TO BASEBAND INTERFACE WITH POWER CONTROL" that was filed on July 30, 2003 and assigned Serial No. 10/632,051;

WHEREAS, SiRF Technology, Inc., a corporation of the State of Delaware, having a principal place of business at 148 East Brokaw road, San Jose, CA 95112, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and all Letters Patent which may be granted thereon in the United States or any foreign country:

## NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent which may be granted therefor in the United States, including any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted, as fully and exclusively as the same would have been held by said ASSIGNOR had this assignment and sale not been made.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR further transfers and assigns to ASSIGNEE all causes of action, rights, and remedies arising under any such patent or application prior to or after the effective date of this Agreement.

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ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Serial No. 10/632,051 - 1 -

The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, his heirs, legal representatives and assigns.

Date

Robert Tso

Serial No. 10/666,551

**RECORDED: 12/23/2003** 

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