FORM PTO-1595	R SHFFT IIS DEPARTMENT OF COMMERCE
(Rev. 03/01)	Patent and Trademark Office
OMB No. 0651-0011 (exp. 5/31/02) 10226722	7
To the Honorable Commissioner or Faterits and The Honorable Commissi	, accorded original documents of copy thereor.
Name of conveying part(ies):	Name and address of receiving party(ies)
SiRF Technology Holdings, Inc. 148 East Brokaw Road	Name: SiRF Technology, Inc.
San Jose, CA 95112 10-29-02	Street Address: 148 East Brokaw Road San Jose, Ca 95112
Additional name(s) of conveying party(les) attached? ☐Yes ☒No	Additional name(s) & address(es) attached?   Yes   No
3. Nature of conveyance:	
<ul><li>✓ Assignment</li><li>✓ Merger</li><li>✓ Security Agreement</li><li>✓ Change of Name</li><li>✓ Other:</li></ul>	
Execution Date: June 20, 2002	( )
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:	
A. Patent application No.(s)	B. Patent No.(s)
	6,304,216
Additional numbers attached? ☐ Yes ☒No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: [1]
Michael J. Tempel Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948	
	7. Total fee (37 CFR 3.41) \$ 40.00
	⊠ Enclosed             ☐ Authorization to charge credit card (attached)             ☐ Authorization to charge credit card (attached)             ☐ Authorization to charge credit card (attached)
	8. Deposit Account Number:
0/31/2002 LMUELLER 30000086 6304216	20-0778 (Attach duplicate copy of this page if paying by Deposit Account)
1 FC:80 DO NOT USE THIS SPACE	
9. Statement and signature.  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.	
Michael J. Tempel	
Typed Name / Sifgnature / Date  Docket #: 51929-1020 Total number of pages including cover sheet, attachments, and document: [3]	

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

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

## ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

WHEREAS, **SIRF TECHNOLOGY HOLDINGS, INC.**, having a place of business at 148 East Brokaw Road, San Jose, CA 95112, hereinafter referred to as ASSIGNOR, owns all right, title, and interest in the following issued US Patent:

US Patent #:

6,304,216

**Issue Date:** 

October 16, 2001

Title:

Signal Detector Employing Correlation Analysis of Non-Uniform and

**Disjoint Sample Segments** 

**Inventor:** 

**Steve Gronemeyer** 

(hereinafter referred to as the "Intellectual Property").

WHEREAS, **SiRF TECHNOLOGY**, **INC**., having a place of business at at148 East Brokaw Road, San Jose, CA 95112, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said Intellectual Property, and any provisional, continuation, continuation-in-part, divisional, reissued, re-examined, and foreign applications and patents relating to said Intellectual Property.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said U.S. patent and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for any invention(s) described in said Intellectual Property, including but not limited to, all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to any and all foreign patents and applications for any invention described in said Intellectual Property, in any and all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them; and (c) the right to seek remedies for any and all infringements of any of the foregoing patents and to collect and retain all damages and profits and enjoy any and all remedies granted for infringements.

ASSIGNOR authorizes ASSIGNEE to make any and all application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for any said invention, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to

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PATENT REEL: 13417 FRAME: 0932 apply for protection for any invention described in said U.S. patent or other form of protection for any said invention and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for any said invention be issued to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with patent applications, patents, or other forms of protection of any said invention, and for the defense and protection thereof if challenged in the court of law.

It is hereby acknowledged and agreed

SIRF TECHNOLOGY HOLDINGS, INC.

By: Walt Amaral

**CEO & Chief Financial Officer** 

**RECORDED: 10/29/2002** 

SiRF Technology Holdings, Inc

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PATENT REEL: 13417 FRAME: 0933

June 20, 2002