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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):  
**SiRF Technology Holdings, Inc.**

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: **June 26, 2002**

2. Name and address of receiving party(ies):

**SiRF Technology, Inc.  
148 East Brokaw Road  
San Jose, California 95112**

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 application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

**5,488,378**

Additional numbers attached ☐ Yes ☒ No

5. Name and address of party to whom  
correspondence concerning document should be  
mailed:

**Francisco Rubio-Campos, Esq.  
Sonnenschein Nath & Rosenthal  
Post Office Box 061080  
Wacker Drive Station  
Sears Tower  
Chicago, Illinois 60606-1080  
(312) 876-8000**

6. Total number of applications and patents  
involved: **One (1)**

7. Total fee (37 CFR 3.41).....**\$40.00**

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. Deposit account number: **19-3140**

(Attach duplicate copy of this page if paying by deposit account)

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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.*

**Vincent P. Tassinari, Esq. (42,179)**

Name of Person Signing

Signature

**June 30, 2002**

Date

Total number of pages including cover sheet, attachments, and documents: **2**

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

Commissioner of Patents & Trademarks, Box Assignments  
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## ASSIGNMENT OF PATENT

Serial No. 08/174,085; Filed: December 28, 1993  
Patent No. 5,488,378; Issued: January 30, 1996

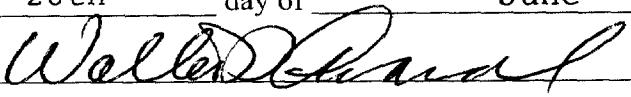
In consideration of the sum of One Dollar (US\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned **SiRF Technology Holdings, Inc.** (a Delaware corporation having a principal place of business at 148 E. Brokaw Road, San Jose, California 95112, USA) (hereafter referred to as ASSIGNOR), having right, title and interest in a certain invention entitled **METHOD AND APPARATUS FOR DETERMINING POSITIONS ON THE EARTH CORRESPONDING TO AN OBSERVED RATE OF CHANGE OF SATELLITE RANGE**, for which an application for a United States Patent was filed on **December 28, 1993**, given Application No. **08/174,085**, was issued on **January 30, 1996**, and given Patent No. **5,488,378**, assigns, sells, and otherwise transfers by this instrument to **SiRF Technology, Inc.** (a Delaware corporation desirous of acquiring the entire right, title and interest in the same and having a principal place of business at 148 E. Brokaw Road, **San Jose, California** 95112, USA), its successors and assigns (hereinafter referred to as ASSIGNEE), the full, exclusive and entire right, title and interest in the invention, in any improvements of the invention, in the filed application, in any and all other applications for United States Patent on the invention or improvements that ASSIGNOR may file, in any and all United States Patents that may be obtained on any of the applications, and in any continuation, divisional, renewal, substitute, reissue, or extension thereof for the full term or terms for which the same may be granted.

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

For the consideration, ASSIGNOR agrees to perform, upon request, any affirmative acts to vest in ASSIGNEE all rights in the United States Patent, whereby the Patent will be held and enjoyed by ASSIGNEE, to the full end of the term for which the Patent may be granted as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made.

And for the consideration, ASSIGNOR hereby assigns to ASSIGNEE the entire right, title and interest in the invention or improvements in and for all foreign countries, and any and all applications for foreign Patent that may evolve therefrom, including all priority rights under the International Convention, and agrees to have executed, at the request of ASSIGNEE, all documents in connection with any and all applications for foreign Patent therefor.

Dated this 26th day of June, 2002

Signature: 

Name: Walter D. Amaral

Title: Chief Financial Officer

SiRF Technology Holdings, Inc.