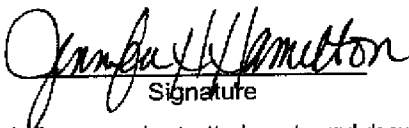


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇌ ⇌ ⇌		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Keith J. Brodie Mangesh M. Chansarkar David A. Tuck 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>SiRF Technology, Inc.</u> Internal Address: _____ Street Address: <u>148 East Brokaw Road,</u> City: <u>San Jose</u> State: <u>CA</u> Zip: <u>95112</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>November 6, 2001</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: _____ A. Patent Application No.(s) <u>10/690,978</u> 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: Name: <u>Jennifer H. Hamilton</u> Internal Address: _____ Street Address: <u>The Eclipse Group</u> <u>10453 Raintree Lane</u> City: <u>Northridge</u> State: <u>CA</u> Zip: <u>91326</u>			6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>502542</u>		
DO NOT USE THIS SPACE					
9. Signature. <u>Jennifer H. Hamilton</u>  <u>February 6, 2004</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: <u>4</u>					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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PATENT
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ASSIGNMENT

SIRF Technology, Inc. Case No. SIRF.113USU1

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Keith J. Brodie
2. David A. Tuck
3. Mangesh M. Chansarkar

hereby sells, assigns and transfers to ASSIGNEE, SIRF Technology, Inc., a California Corporation, having its offices located at 148 East Brokaw Road, San Jose, California 95112, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

NAVIGATION PROCESSING FOR A SATELLITE POSITIONING SYSTEM
RECEIVER

and which is found in

 X U.S. nonprovisional application, Serial No. 09/943,071, filed on August 29, 2001 and listing the above named persons as inventors

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating 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, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, SiRF Technology, Inc.

executed this

6 day of Nov, 2001

6 day of Nov, 2001

6 day of Nov, 2001

Signature of Inventor(s)

Keith J. Brodie
Keith J. Brodie

David A. Tuck
David A. Tuck

M. M. Chansarkar
Mangesh M. Chansarkar

assign.doc