

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Leon Kuo-Liang Peng	12/14/1999
Henry D. Falk	12/14/1999
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SIRF TECHNOLOGY INC.
<b>Street Address:</b>	3970 Freedom Circle
<b>City:</b>	Santa Clara
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11184316
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<b>ATTORNEY DOCKET NUMBER:</b>	70004.215
<b>NAME OF SUBMITTER:</b>	Jonathan W. Hallman
Total Attachments: 1 source=Assignment#page1.tif	

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**ASSIGNMENT**

Whereas, We, **LEON KUO-LIANG PENG** and **HENRY D. FALK**, having agreed to assign the below identified invention to **SIRF TECHNOLOGY INC.** ("SiRF"), a California corporation having its principal place of business **3970 Freedom Circle, Santa Clara, CA 95054** for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto **SiRF**, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

**SHARED MEMORY ARCHITECTURE IN GPS SIGNAL PROCESSING**

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: \_\_\_\_\_, filed on \_\_\_\_\_ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of **SiRF**, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to **SiRF**, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature:  Date: 12/14/99  
**LEON KUO-LIANG PENG**

Inventor's Signature:  Date: 12/14/99  
**HENRY D. FALK**