

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Clifford Yamamoto</td> <td>10/10/2002</td> </tr> <tr> <td>Sebastian Nonis</td> <td>10/10/2002</td> </tr> <tr> <td>Ashutosh Pande</td> <td>10/10/2002</td> </tr> <tr> <td>Nikola Bulatovic</td> <td>10/11/2002</td> </tr> <tr> <td>Stefan Witanis</td> <td>10/11/2002</td> </tr> </tbody> </table>		Name	Execution Date	Clifford Yamamoto	10/10/2002	Sebastian Nonis	10/10/2002	Ashutosh Pande	10/10/2002	Nikola Bulatovic	10/11/2002	Stefan Witanis	10/11/2002
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<b>RECEIVING PARTY DATA</b>													
<b>Name:</b>	Sirf Technology, Inc.												
<b>Street Address:</b>	148 East Brokaw Road												
<b>City:</b>	San Jose												
<b>State/Country:</b>	CALIFORNIA												
<b>Postal Code:</b>	95112												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11149438</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11149438								
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<b>CORRESPONDENCE DATA</b>													
<b>Fax Number:</b>	(818)332-4205												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
<b>Phone:</b>	818-488-8143												
<b>Email:</b>	mpn@eclipsegrp.com												
<b>Correspondent Name:</b>	Mariana Paula Noli												
<b>Address Line 1:</b>	10605 Balboa Blvd. Suite 300												
<b>Address Line 4:</b>	Granada Hills, CALIFORNIA 91344												
<b>ATTORNEY DOCKET NUMBER:</b>	ST02006C1												
<b>NAME OF SUBMITTER:</b>	Jeffrey C. Wilk												

OP \$40.00 11149438

**Total Attachments: 6**

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U.S. Express Mail No.: EU692811595US  
Filing Date: October 10, 2002

PATENT  
EG Docket No. ST02006USU  
163-US-U1

### ASSIGNMENT

WHEREAS, Clifford Yamamoto, residing in Gardena, CA, USA, Sebastian Nonis, residing Carson, CA, USA, Ashutosh Pande, residing in San Jose, CA, USA, Nikola Bulatovic, residing in Mountain View, CA, USA, and Stefan Witanis, residing in Sunnyvale, Ca, USA, hereinafter referred to as ASSIGNORS, have invented a certain invention entitled "**HOST BASED SATELLITE POSITIONING SYSTEMS**" for which application for a Letters Patent of the United States was filed herewith on October 10, 2002.

WHEREAS, SIRF Technology, Inc., a corporation of the State of Delaware, having a principal place of business at 148 East Brokaw Road, San Jose, California 95112; USA, hereinafter referred to as ASSIGNEE, desires to acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:


Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNORS also assign all of their 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.

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

ASSIGNORS further covenant 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 ASSIGNORS and ASSIGNORS 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.

Oct 10, 2002  
Date

  
Clifford Yamamoto

\_\_\_\_\_  
Date

\_\_\_\_\_  
Sebastian Nonis

\_\_\_\_\_  
Date

\_\_\_\_\_  
Ashutosh Pande

\_\_\_\_\_  
Date

\_\_\_\_\_  
Nikola Bulatovic

\_\_\_\_\_  
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Date

Clifford Yamamoto

10/10/2002

*Sebastian Nonis*

Date

Sebastian Nonis

Date

Ashutosh Pande

Date

Nikola Bulatovic

Date

Stefan Witanis

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Clifford Yamamoto

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Date \_\_\_\_\_ Clifford Yamamoto

Date \_\_\_\_\_ Sebastian Nonis

Date \_\_\_\_\_ Ashutosh Pande

10/11/02  
Date \_\_\_\_\_ Nikola Bulatovic

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Date Sebastian Noris

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Date Ashutosh Pande

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Date Nikola Bulatovic

10/11/02  
\_\_\_\_\_  
Date Stefan Witanis