

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Scott J. Graybill</td> <td>03/28/2012</td> </tr> <tr> <td>Farshad Nourozi</td> <td>03/28/2012</td> </tr> <tr> <td>Shawn D. Weisenburger</td> <td>03/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Scott J. Graybill	03/28/2012	Farshad Nourozi	03/28/2012	Shawn D. Weisenburger	03/28/2012		
Name	Execution Date										
Scott J. Graybill	03/28/2012										
Farshad Nourozi	03/28/2012										
Shawn D. Weisenburger	03/28/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Trimble Navigation Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>935 Stewart Drive</td> </tr> <tr> <td>City:</td> <td>Sunnyvale</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94085</td> </tr> </table>		Name:	Trimble Navigation Ltd.	Street Address:	935 Stewart Drive	City:	Sunnyvale	State/Country:	CALIFORNIA	Postal Code:	94085
Name:	Trimble Navigation Ltd.										
Street Address:	935 Stewart Drive										
City:	Sunnyvale										
State/Country:	CALIFORNIA										
Postal Code:	94085										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13433082</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13433082						
Property Type	Number										
Application Number:	13433082										
CORRESPONDENCE DATA											
Fax Number:	(310)772-8301										
Phone:	3107728300										
Email:	hillj@dicksteinshapiro.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Kimberley Nobles										
Address Line 1:	2049 Century Park East										
Address Line 2:	Suite 700										
Address Line 4:	Los Angeles, CALIFORNIA 90067										
ATTORNEY DOCKET NUMBER:	T1167.1018US										
NAME OF SUBMITTER:	Marc D. McSwain										
<p>Total Attachments: 4</p> <p>source=T1167_1018US_ASSIGNMENT#page1.tif</p> <p>source=T1167_1018US_ASSIGNMENT#page2.tif</p> <p>source=T1167_1018US_ASSIGNMENT#page3.tif</p> <p>source=T1167_1018US_ASSIGNMENT#page4.tif</p>											

OP \$40.00 13433082

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Scott J. Graybill; Farshad Nourozi; and Shawn D. Weisenburger (hereinafter referred to as Assignors), residing at 64 Roydvale Ave., Burnside, Christchurch 8053, NEW ZEALAND; 3 Durrell Way, Rolleston 7614, NEW ZEALAND; and 765 S. Jackson Street, Denver, Colorado 80209 UNITED STATES, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in COMPASS CALIBRATION, set forth in a Patent application for Letters Patent of the United States, already filed on 03/28/2012 as U.S. application No. 13/433082; and

WHEREAS, Trimble Navigation Ltd., having its principal place of business at 935 Stewart Drive, Sunnyvale, California 94085 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.


AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

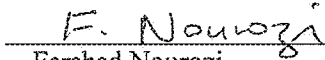
AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DICKSTEIN SHAPIRO LLP

All practitioners at Customer Number 91477

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 28 March 2012 Signature: 
Scott J. Graybill

Date: 28 March 2012 Signature: 
Farshad Nourozi

Date: _____ Signature: _____
Shawn D. Weisenburger

DICKSTEIN SHAPIRO LLP

All practitioners at Customer Number 91477

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: _____

Signature: _____
Scott J. Graybill

Date: _____

Signature: _____
Farshad Nourozi

Date: March 28, 2012

Signature: Shawn D. Weisenburger
Shawn D. Weisenburger