

## PATENT ASSIGNMENT

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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>Dmitry Tatarnikov</td> <td>04/16/2012</td> </tr> <tr> <td>Anton Stepanenko</td> <td>04/16/2012</td> </tr> <tr> <td>Andrey Astakhov</td> <td>04/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Dmitry Tatarnikov	04/16/2012	Anton Stepanenko	04/16/2012	Andrey Astakhov	04/16/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Topcon Positioning Systems, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>7400 National Drive</td> </tr> <tr> <td>City:</td> <td>Livermore</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94551</td> </tr> </table>		Name:	Topcon Positioning Systems, Inc.	Street Address:	7400 National Drive	City:	Livermore	State/Country:	CALIFORNIA	Postal Code:	94551
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CORRESPONDENCE DATA											
<p>Fax Number: (973)530-2228</p> <p>Phone: 973-530-2028</p> <p>Email: patent@wolffsamson.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Wolff &amp; Samson PC</p> <p>Address Line 1: One Boland Drive</p> <p>Address Line 2: Attn: Jeffrey M. Weinick</p> <p>Address Line 4: West Orange, NEW JERSEY 07052</p>											
ATTORNEY DOCKET NUMBER:	13838-0224										
NAME OF SUBMITTER:	Brymer H. Chin										
<p>Total Attachments: 2</p> <p>source=13838-0224Assignment#page1.tif</p> <p>source=13838-0224Assignment#page2.tif</p>											

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## ASSIGNMENT AND AGREEMENT


For value received, we, Dmitry Tatarnikov, of Moscow, Russia, Anton Stepanenko, of Dedovsk, Russia and Andrey Astakhov, of Moscow, Russia, hereby sell, assign and transfer to Topcon Positioning Systems, Inc., a corporation of the State of California, having an office at 7400 National Drive, Livermore, California 94551, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Compact Dual-Frequency Patch Antenna**, described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Topcon Positioning Systems, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Topcon Positioning Systems, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Topcon Positioning Systems, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Topcon Positioning Systems, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Topcon Positioning Systems, Inc. may designate.

We agree that, when requested, we shall, without charge to Topcon Positioning Systems, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
Dmitry Tatarnikov

April 16, 2012  
Date

  
Witness Signature

April 16, 2012  
Date

Sofia Borovskaya  
Witness Name - Print

  
Anton Stepanenko

April 16, 2012  
Date

  
Witness Signature

April 16, 2012  
Date

Sofia Borovskaya  
Witness Name - Print

  
Andrey Astakhov

April 16, 2012  
Date

  
Witness Signature

April 16, 2012  
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Sofia Borovskaya  
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