PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT2798428**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DMITRY V. TATARNIKOV	03/13/2014
ANDREY V. ASTAKHOV	03/13/2014
PAVEL P. SHAMATULSKIY	03/13/2014

RECEIVING PARTY DATA

Postal Code:	94550	
State/Country:	CALIFORNIA	
City:	LIVERMORE	
Street Address:	7400 NATIONAL DRIVE	
Name:	TOPCON POSITIONING SYSTEMS, INC.	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14343995

CORRESPONDENCE DATA

Fax Number: (973)530-2228

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 9735302028

Email: patent@wolffsamson.com JEFFREY M. WEINICK Correspondent Name: Address Line 1: WOLFF & SAMSON, PC. Address Line 2: ONE BOLAND DRIVE

Address Line 4: WEST ORANGE, NEW JERSEY 07052

ATTORNEY DOCKET NUMBER: 13838.0330		
NAME OF SUBMITTER:	DIKLA BOROCHOV	
SIGNATURE:	/Dikla Borochov/	
DATE SIGNED:	04/03/2014	

Total Attachments: 4

source=13838.0330 Assignment#page1.tif source=13838.0330 Assignment#page2.tif source=13838.0330 Assignment#page3.tif source=13838.0330 Assignment#page4.tif

PATENT

REEL: 032592 FRAME: 0652 502751832

ASSIGNMENT AND AGREEMENT

For value received, we, Dmitry V. Tatarnikov, of Moscow, Russia, Andrey V. Astakhov, of Moscow, Russia, and Pavel P. Shamatulskiy, 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 94550, 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 ANTENNA SYSTEM**, described in an application for Letters Patent of the United States, Application Serial No. 14/343,995, filed on March 10, 2014, 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 I 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.

I 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.

I 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.

I 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.

WS\4429032.1

- 1 -

Aarch 15,2014

I agree that, when requested, I 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 V. Tatarnikov

Date

Witness Signature

March 13, 2014
Date

Sofia Borovskaya
Print name of witness

Docket No. 13838.0330

March 13,2014

March 13, 2014
Date

Docket No. 13838.0330

Pavel P. Shamatulskiy

March 13, 2014.

clarech 13, 2014
Date

WS\4429032.1

RECORDED: 04/03/2014

-4-

PATENT REEL: 032592 FRAME: 0656