

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4102109

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NIKOLAY VAZHENIN	07/16/2014
ANDREY VEITSEL	07/16/2014
IVAN KIRIANOV	07/16/2014
RECEIVING PARTY DATA	
Name:	TOPCON POSITIONING SYSTEMS, INC.
Street Address:	7400 NATIONAL DRIVE
City:	LIVERMORE
State/Country:	CALIFORNIA
Postal Code:	94550
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15296650
CORRESPONDENCE DATA	
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Address Line 4:	WEST ORANGE, NEW JERSEY 07052
ATTORNEY DOCKET NUMBER:	13838.0574
NAME OF SUBMITTER:	DIKLA BOROCHOV
SIGNATURE:	/Dikla Borochov/
DATE SIGNED:	10/18/2016
Total Attachments: 4	
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ASSIGNMENT AND AGREEMENT

For value received, we, Nikolay Vazhenin, of Moscow, Russia, Andrey Veitsel, of Moscow, Russia, and Ivan Kirianov, 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 **A METHOD AND DEVICE FOR MEASURING THE CURRENT SIGNAL-TO-NOISE RATIO WHEN DECODING LDPC CODES**, described in an application for Letters Patent of the United States, Application Serial No. 14/331,175 filed on July 14, 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 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 us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

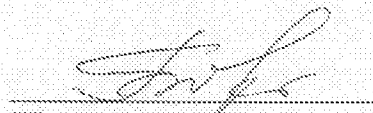
We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Topcon Positioning Systems, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid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


Nikolay Vazhenin

July 16, 2014
Date


Witness Signature

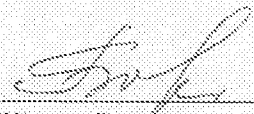
July 16, 2014
Date

Sofia Barovskaya
Print name of witness



Andrey Veitsel

July 16, 2014
Date



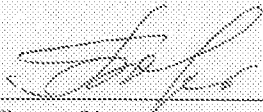
Witness Signature

July 16, 2014
Date

Sofia Berenshaya
Print name of witness


Ivan Kfirianov

July 16, 2014
Date


Witness Signature

July 16, 2014
Date

Sofia Borovskaya
Print name of witness