502249762 03/01/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexey Vladislavovich Zhdanov	02/18/2013
Alexey Andreevich Kosarev	02/18/2013
Arseny Alexeevich Chugunkin	02/18/2013
Ivan Giovanni di Federico	02/18/2013
Pavel Stanislavovich Yanchelik	02/18/2013
Stanislav Georgievich Saul	02/18/2013
Anton Sergeevich Tumanov	02/18/2013

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
Applic	ation Number:	13780315

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 13838.0248

PATENT
REEL: 029905 FRAME: 0863

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NAME OF SUBMITTER:	Brymer H. Chin
Total Attachments: 8 source=13838-0248Assignment#page1.tif source=13838-0248Assignment#page2.tif	
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PATENT REEL: 029905 FRAME: 0864

ASSIGNMENT AND AGREEMENT

For value received, we, Alexey Vladislavovich Zhdanov, of Moscow, Russia, Alexey Andreevich Kosarev, of Moscow, Russia, Arseny Alexeevich Chugunkin, of Moscow, Russia, Ivan Giovanni di Federico, of Argenta, Italy, Pavel Stanislavovich Yanchelik, of Pavlovsky Posad, Russia, Stanislav Georgievich Saul, of Moscow, Russia, and Anton Sergeevich Tumanov, 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 Automatic Control of a Joystick for Dozer Blade Control, 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 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.

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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.

Alexey Vladislavovich Zhdanov

Date

Witness Signature

Date

Feb 18, 2013

Print name of witness

Alexey Andreevich Kosarev

Feb 18,2013

Date

Witness Signature

Feb 18, 2013

Date

Borovskægæ Sefia Print name of witness

Witness Signature

Borovskaya Sifia Print name of witness

Ivan Giovanni di Federico

Feb. 18, 2013
Date

Date

Witness Signature

Febr. 18, 2013
Date

Boror Skeliga Sofia Print name of witness

PATENT

Pavel Stanislavovich Yanchelik

Borovs kaya Sofia
Print name of witness

Feb 18, 2013

Date

Witness Signature

Feb 18, 2013

Date

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- 6 -

Closely -Stanislav Georglevich Saul

Teb 18, 2013

Witness Signature

126.18,2013 Date

Borovskaya Sofia Print name of witness

Anton Sergeevich Tumanov

teb 18, 2013

Date

Witness Signature

Date

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PATENT REEL: 029905 FRAME: 0872