PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4423050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAYMOND M. O'CONNOR	05/18/2017
KYLE SNOW	05/15/2017
JUSTIN TUENTE	05/15/2017
CHRIS MCKEE	05/15/2017
EVERETT MCKEE	05/15/2017

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:	15475852

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 using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 973-530-2028

Email: patent@csglaw.com

Correspondent Name: JEFFREY M. WEINICK

Address Line 1: ONE BOLAND DRIVE

Address Line 2: CHIESA SHAHINIAN & GIANTOMASI PC
Address Line 4: WEST ORANGE, NEW JERSEY 07052

ATTORNEY DOCKET NUMBER:	13838.0370
NAME OF SUBMITTER:	SUSAN M. STEINER
SIGNATURE:	/Susan M. Steiner/
DATE SIGNED:	05/19/2017

Total Attachments: 6

PATENT REEL: 042438 FRAME: 0808

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PATENT REEL: 042438 FRAME: 0809

ASSIGNMENT AND AGREEMENT

For value received, we, Raymond M. O'Connor, of Danville, in the County of Contra Costa, State of California; Kyle Snow of Westerville, in the Counties of Delaware and Franklin, State of Ohio; Justin Tuente, of Columbus, in the County of Franklin, State of Ohio; Chris McKee of Newark, in the County of Licking, State of Ohio; and Everett McKee, of Newark, in the County of Licking, State of Ohio, all of the United States, 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 PRECISION PENDULUM PUTTER, described in an application for Letters Patent of the United States, Application Serial No. 15/475,852, filed on March 31, 2017, 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,

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PATENT REEL: 042438 FRAME: 0810 desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: <u>MAY 18,201</u>7

Raymond M. O'Connor

United States of America

State of CAUFOWIA

County of Hameda

ESTRELLITA JINIENEZ
Commission # 2133718
Notary Public - California
Alameda County
My Comm. Expires Dec 10, 2019

Notary Public

Docket No. 13838.0370

Date: 15 MAY 17		Kyle Snow
United States of America	Š	
State of OHO	\$	
County of FRANKIN	Ŏ.	
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Kyle Snow, to me known t foregoing instrument, and ack		idual described in and who executed the

Docket No. 13838.0370

Date: <u>15 MAy 17</u>		Justin Tuente
United States of America)	
State of OU10).	
County of FRANKIN		
On this (Sday	of MAY	, 2017, before me personally came
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Notary Pub My Com	LE. MALONE lic, State of Ohio	Notary Public

		Chris McKee
Date: 16 MAY 17		
United States of America		
State of OHO		
County of FRANKIN)	
On this/5 day Chris McKee, to me known t		, 2017, before me personally came al described in and who executed the
foregoing instrument, and acknowledge	owledged execution	n of the same.
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Notary Publ My Com	E. MALONE lic, State of Ohio mission Expires July 2018	Notary Public

Docket No. 13838,0370

	hurth he Kee
Date: <u>5/15/2017</u>	Everett McKee
United States of America)	
State of Ohio)	
County of Licking ,	
	he individual described in and who executed the ed execution of the same.
	Cherie a Merrill
	Notary Public
	CHERIE A. MERRILL Notary Public, State of Ohio My Commission Expires October 25, 2019

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