503589290 11/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3635920

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BRUCE PEETZ	05/22/2012

RECEIVING PARTY DATA

Name:	TRIMBLE NAVIGATION LIMITED	
Street Address:	935 STEWART DRIVE	
City:	SUNNYVALE	
State/Country:	try: CALIFORNIA	
Postal Code:	94085	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14869389	

CORRESPONDENCE DATA

Fax Number: (831)722-2350

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.

408-377-0500 Phone:

Email: patents@wagnerblecher.com

Correspondent Name: TRIMBLE NAVIGATION LIMITED C/O WAGNER BL

Address Line 1: 123 WESTRIDGE DRIVE

Address Line 4: WATSONVILLE, CALIFORNIA 95076

ATTORNEY DOCKET NUMBER:	TRMB-4035.CON
NAME OF SUBMITTER:	BRENDA DINAPOLI
SIGNATURE:	/Brenda Dinapoli/
DATE SIGNED:	11/30/2015

Total Attachments: 1

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PATENT REEL: 037170 FRAME: 0377 503589290

Attorney	Docket	No.:	TRMB-4035
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Assignment to Trimble Navigation Limited

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Bruce PEETZ

do hereby sell, assign and transfer unto Trimble Navigation Limited (hereinafter called Trimble), a California Corporation having its principal place of business at 935 Stewart Drive, Sunnyvale, California 94085, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

DETECTING AN UNDERGROUND OBJECT

	d the inventions set forth and described the	nerein, and any and all Letters Patent of the be granted thereon or therefore; or
	filed on erein, and any and all Letters Patent of anted thereon or therefore;	and the inventions set forth the United States and of countries foreign thereto
		(except as otherwise limited by law) which relate t reduced to practice during my/our employment b
execute and deliver w continuation, divisiona its successors and as States and in any c proceedings involving	ithout further compensation any power of il or reissue, or other papers which may b signs, the inventions described in said ap ountry foreign thereto, and to coopera said inventions and in the adjudication o	request of Trimble, its successors or assigns, to attorney, assignment, application, whether originate necessary or desirable fully to secure to Trimble pplication and all patent rights therein, in the Unite and assist in the prosecution of interference or reexamination of said Letters Patent provided the peration and assistance are paid by Trimble;
mortgage, license, or	other agreement affecting the rights and	nd legal representatives that no assignment, gran property herein conveyed has been made to other erein expressed is possessed by the undersigned;
In witness whereof, I/v	ve hereunto set my/our hand(s) and seal.	
Inventor's Signature:	Bon Fra	Date: 22 May 2012
Witnesses:	0 10	
Witness' Signature:	January January	Date: 22 May 2012
Print or type name:	Ganice L. Peetz	
Home Address:	201 Vista del Monte, Los Gatos CA 950	030

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