501775077 01/04/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert J. Lindores	11/15/2011

RECEIVING PARTY DATA

Name:	Trimble Navigation Limited
Street Address:	935 Stewart Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13280312

CORRESPONDENCE DATA

Fax Number: (831)722-2350 Phone: 408-377-0500

Email: bdinapoli@wagnerblecher.com

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

via US Mail.

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-3037

NAME OF SUBMITTER: Brenda Dinapoli

Total Attachments: 1

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PATENT REEL: 027475 FRAME: 0919 \$40.00 13280312

Attorney Docket No.:	TRMB-3037

Assignment to Trimble Navigation Limited

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we					
Robert J. LINDORES 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:					
CROP CHARACTERISTIC ESTIMATION	<u>ON</u>				
filed herewith and the inventions set forth and described therein, and ar United States and of countries foreign thereto which may be granted the	ny and all Letters Patent of the nereon or therefore; or				
X Serial No.: 13/280,312 filed on October 24, 2011 and described therein, and any and all Letters Patent of the United S which may be granted thereon or therefore;	and the inventions set forth tates and of countries foreign thereto				
Further, I/we have agreed to assign to Trimble all inventions (except as otherwise limited by law) which relate to Trimble business and which were first conceived or actually reduced to practice during my/our employment by Trimble;					
And for the above consideration, I/we agree promptly upon request of Trimble, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Trimble, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Trimble;					
I/we further covenant with Trimble, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;					
In witness whereof, I/we hereunto set my/our hand(s) and seal.					
Inventor's Signature:	Date: 15 NoV 2011				
Witnesses:					
Witness' Signature:	Date: 15 NoJ-201				
Print or type name: Deborals Codena					
Home Address: 220 De Bloque	May Christdauds				
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	742.				

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PATENT REEL: 027475 FRAME: 0920