PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			ame	Execution Date		
Ezio BISERNA				11/21/2011		
RECEIVING PARTY DATA						
Name:	SOILMEC S.p	p.A.				
Street Address:	Via Dismano,	5819				
City:	Cesena (FC)					
State/Country:	ITALY					
Postal Code:	l-47522	l-47522				
PROPERTY NUMBERS Total: 1 Property Type Number						
		13322				
CORRESPONDENCE DATA						
Fax Number:	(612)332	(612)332-9081				
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via US Mail.	de sent to the e	e-mail a	ddress first; if that is unsuccessful, it will be se	ent	aO	
Correspondent Name	: Gregory					
Address Line 1:	P.O. BOX 2903					
Address Line 2:	Merchant & Gould P.C.					
Address Line 4: Minneapolis, MINNESOTA 55402-0903						
ATTORNEY DOCKET NUMBER:		7587.419FPWO				
NAME OF SUBMITTER:		Gregory A. Sebald				
Total Attachments: 2 source=Signed Assignment#page1.tif source=Signed Assignment#page2.tif						

INSTRUCTIONS

U.S. ASSIGNMENT TO CORPORATION

WHEREAS.

Inventor(s) Name,	
Address, Citizenship	

1. BISERNA Ezio residing	at <u>c/o Soilmec SPA, Via Dismano 5819 – I-47522</u>				
Cesena (FC) - Italy and a citizen of Italy;					
2 residing at	and a citizen of;				
3 residing at	and a citizen of;				

in the requested information:

- select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution:
- select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation:
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

Name of Corporation

State or Country of Incorporation and Address

Check the appropriate box and fill (herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled Modular system for multi-purpose rod for drilling soil and which:

- is the national stage application of International Application No. PCT/EP2010/002806 filed on May 07, 2010;
- will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. _____, filed _____ Serial No.) this application's U.S. Serial Number and filing date, when known;
- _____and was given U.S. Serial No. was filed on ; or
- is filed concurrently herewith;

AND WHEREAS SOILMEC S.P.A. (herein called "ASSIGNEE"), a corporation organized under the laws of <u>Italy</u>, and having an office and place of business at Via Dismano, 5819 I-47522 Cesena (FC) - Italy

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and

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interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

62) Bilserua Signature: Biserna Ezio

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21/11/2014 Date

Note: No legalization or other witness required

Signature: _____

Signature: _

Date

Date

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RECORDED: 12/01/2011