PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date	
Pietro FONTANA	08/02/2010	
Alberto ANTONELLI	08/02/2010	

RECEIVING PARTY DATA

Name:	SOILMEC S.p.A.
Street Address:	Via Dismano, 5819
City:	Cesena (FC)
State/Country:	ITALY
Postal Code:	I-47023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12870553

CORRESPONDENCE DATA

Fax Number: (612)332-9081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612.332.5300

Email: ccaron@merchantgould.com

Correspondent Name: Gregory A. Sebald Address Line 1: P.O. BOX 2903

Merchant & Gould P.C. Address Line 2:

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

7587.368FP01 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Gregory A. Sebald

Total Attachments: 2

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PATENT

REEL: 024912 FRAME: 0764

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INSTRUCTIONS

U.S. ASSIGNMENT TO CORPORATION

WHEREAS.

Inventor((s) Name,
Address,	Citizenship

1. FONTANA Pietro residing at via Fusconi Otello, 83 - I-47522 Cesena (FC) Italy and a citizen of Italy; 2. ANTONELLI Alberto residing at Via Don Giovanni Verità, 4 – 1-47521

Cesena (FC) Italy and a citizen of Italy; 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.

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 Electronic control system for drilling devices and which:

Ш	is the national stage application		ion No
	filed on	;	
	will be filed without this execute	ed PATENT ASSIGNME	ENT. THE
	UNDERSIGNED hereby author	rizes, and requests, ASSI	GNEE'S
	legal representatives, of Mercha with customer number 23552, to		
	Serial No.	, filed) this
	application's U.S. Serial Number	er and filing date, when k	nown;
	was filed on	and was given U.S. Serial	No.
	; or		
	1 in filed consumently become the		

is filed concurrently herewith;

Name of Corporation

AND WHEREAS SOILMEC SPA (herein called "ASSIGNEE"), a corporation organized under the laws of ITALY, and having an office and place of business at Via Dismano 5819, I-47023 Cesena (FC) - Italy

State or Country of Incorporation and Address 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

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Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and 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 bereunto set their

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RECORDED: 08/31/2010