

100734739

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document.

1. Names of conveying parties

6-9-98

- a) John E. Mercer
- 2. Name and address of receiving party:

a) Name:

Digital Control Incorporated

Address:

425 S. W. 41st Street

Renton, Washington 98055

- 3. Nature of conveyance
 - X Assignment executed May 4, 1998.
- 4. This document is being filed together with a Response to Notice to File Missing Parts (Filing Date Granted), the filing date of the application, serial number 08/990,498 is December 15, 1997. A duly executed Declaration is also being filed herewith and the execution date of the Declaration is: May 4, 1998. The title of the application is:

BORING TECHNIQUE USING LOCATE POINT MEASUREMENTS FOR BORING TOOL DEPTH DETERMINATION

5. Please send all correspondence concerning this document to:

Stephen C. Shear

Law Offices of Stephen C. Shear 2475 Blue Heron Circle Lafayette, Colorado 80026

Tel. No.:

(303) 661-0901

Fax No.:

(303) 661-0902

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): **\$40.00** (Enclosed)
- 8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: May 29, 1998

Jay R Beyer

Reg. No. 39,907

Att. Docket No. DCI-P009CIP2

96/95/1996 LEMEED 90000079 98990496

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PATENT

REEL: 9224 FRAME: 0909

ASSIGNMENT

(After the Application is Filed)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged the undersigned, **John E. Mercer**:

- (1) hereby sell, assign, and transfer to Digital Control Incorporated, a corporation of Washington, having a principal place of business at 425 S.W. 41st Street, Renton, Washington 98055 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed **December 15**, 1997, and assigned Application No. 08/990,498 and is **Boring Technique Using Locate Point Measurements For Boring Tool Depth Determination**, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;
- (2) agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- (3) covenant with said Assignee, 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.

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Assignment

Att.Doc. DCI-P009CIP2/SCS

PATENT REEL: 9224 FRAME: 0910

| Each Inventor: Please Sign and Date Below: 54 Date Date Date Sign and Date Below: Sohn E. Mercer | also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY: |
|---|--|
| State of: County of: SS. Assignment Document Return Address: Law Offices Of Stephen C. Shear 2475 Blue Heron Circle Lafayette, Colorado 80026 308)661-0901 before me, Jenful Holmm, the undersigned Notary Public, personally as cared John E. Mercer, personally known to me [] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledge of that he executed it. WITNESS my hand and official seal. PUBLIC Notary's Signature Y-4-200 | |

Each Inventor: Please

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Assignment Att.Doc. DCI-P009CIP2/SCS