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03-13-2001



ER SHEET

101633296

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document.

- 1. Names of conveying parties
 - a) Albert W. Chau
 - b) John E. Mercer
- 2. Name and address of receiving party:

a) Name:

Digital Control, Inc.

Address:

425 S. W. 41st Street

Renton, Washington 98005

- 3. Nature of conveyance
 - X Assignment
- 4. This document is being filed together with a continuation application, the execution date of the original application is: May 20, 1999. The title of the new application is:

AUTO-EXTENDING/RETRACTING ELECTRICALLY ISOLATED CONDUCTORS IN A SEGMENTED DRILL STRING

5. Please send all correspondence concerning this document to: Customer Number 21833

Jay R Beyer

Boulder Patent Services, Inc.

1021 Gapter Road

Boulder, Colorado 80303

Tel. No.:

(303) 499-3859

Fax No.:

(303) 499-8516

1

- 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:

February 26, 2001

Jay R Beyer

Reg. No. 39,907

Att. Docket No. DCI-P018C

3/05/2001 MERNE

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PATENT

REEL: 011564 FRAME: 0082

ASSIGNMENT

(Accompanying the Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged the undersigned, Albert W. Chau and John E. Mercer

- (1) hereby sell, assign, and transfer to **Digital Control, Inc.**, a **Washington** corporation having a place of business at **425** S. W. **41st Street, Renton, Washington 98005**, ("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 has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and that is entitled AUTO-EXTENDING/RETRACTING ELECTRICALLY ISOLATED CONDUCTORS IN A SEGMENTED DRILL STRING 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.

Page 1

PATENT REEL: 011564 FRAME: 0083

	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Each Inventor: Please Sign and Date Below: S	5/20, 1999 Date 5/20, 1999 Date
Assignment Document Return Address: Boulder Patent Services 1021 Gapter Road Boulder, Colorado 80303 (303) 499-3859	
State of: Washington County of: Line SSS.	
On this day of May, 1999, before me, MICHAEL ARE the undersigned Notary Public, personally appeared Albert W. Chau [X] per proved to me on the basis of satisfactory evidence to be the person(s) whose nativitini instrument, and acknowledged that he executed it. WITNESS my hand and official seal Notary's Signature	rsonally known to me [_] me(s) is subscribed to the ANDREW NOTARY PUBLIC OF WASHINGTON
State of: WASHING TON County of: KING SS.	
On this day of 1999, before me, Michael of the undersigned Notary Public, personally appeared John E. Mercer proved to me on the basis of satisfactory evidence to be the person(s) whose new ithin instrument, and acknowledged that he executed it. WITNESS my fand and official seal. Notary's Signature	ersonally known to me Lame(s) is subscribed to the ANDREW ANDREW ONOTARY OF WASHINGTON OF WASHINGTON

RECORDED: 02/26/2001