

MRD 11/4/99

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A Professional Corporation

PATENTS AND TRADEMARKS

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November 4, 1999

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**Washington, D.C. 20231**

**RECORDATION FORM COVER SHEET**  
**PATENTS ONLY**

Sir:

Enclosed for recordation in the records of the U.S. Patent and

Trademark Office is a copy of a document with particulars as follows:

(1) Name of conveying party:

Donald G. Carlile

(2) Name and address of receiving party:

Roper Holdings, Inc.  
300 Delaware Avenue, Suite 1704  
Wilmington, Delaware 19801

(3) The nature of the conveyance is an assignment which was

executed on November 4, 1999.

(4) This document is being filed with a new patent

application, which was signed by the first named inventor on November 4,  
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**PATENT**  
**REEL: 010383 FRAME: 0551**

(5) Any and all correspondence concerning this document should be addressed and mailed to the following:

Stephen F. Gass, Esq.  
Kolisch, Hartwell, Dickinson, McCormack & Heuser  
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Portland, Oregon 97204

(6) The total number of patent applications involved in this conveyance is one.

(7) Our check in the amount of \$998.00 to cover the patent application filing fee and recordation fee is enclosed, in accordance with 37 C.F.R. § 3.41.

(8) Please charge our Deposit Account No. 11-1540 for any additional fees which may be required.

(9) 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.

Respectfully submitted,

KOLISCH, HARTWELL, DICKINSON,  
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TOTAL NUMBER OF PAGES  
COMPRISING THIS COVER SHEET: (4)

## **ASSIGNMENT**

WHEREAS, I, Donald G. Carlile, of Gresham, county of Clackamas, state of Oregon, have invented certain improvements in a PUMP DEPLOYMENT SYSTEM, for which I have executed a patent application of the United States on the date hereinafter set forth.

WHEREAS, Roper Holdings, Inc., a Delaware corporation having its principal place of business in Wilmington, county of New Castle and state of Delaware, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I the said Donald G. Carlile, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Roper Holdings, Inc., the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to the said Roper Holdings, Inc., as the assignee of my entire right, title and interest in and to the same, for the sole use of the said Roper Holdings, Inc., its successors and assigns.

Further, I agree that I will communicate to the said Roper Holdings, Inc., or its representatives any facts known to me respecting said invention, and testify in any legal

proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to the said Roper Holdings, Inc., make all rightful oaths and generally do everything possible to aid the said Roper Holdings, Inc., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 4<sup>th</sup>  
day of November, 1999.

Donald G Carlile  
DONALD G. CARLILE

Witness:

Jan M. Bowers  
(Name)  
2323 SE Harvester Dr.  
(Address)  
Portland, OR 97222  
(City, State)

Signed before me by Donald G. Carlile on November 4, 1999.

