

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4625623

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	EDMOND TATE COGHLAN	10/03/2017
RECEIVING PARTY DATA		
Name:	ROPER PUMP COMPANY	
Street Address:	3475 OLD MAYSVILLE ROAD	
City:	COMMERCE	
State/Country:	GEORGIA	
Postal Code:	30529	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	15724362	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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ATTORNEY DOCKET NUMBER:	0080-1031	
NAME OF SUBMITTER:	THOMAS W. EDMAN	
SIGNATURE:	/Thomas W. Edman, Reg. No. 51,643/	
DATE SIGNED:	10/04/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
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source=0080-1031_s_Dec_Assign#page2.tif		

DECLARATION AND ASSIGNMENT FOR UTILITY PATENT APPLICATION

Patent Application Title: PROGRESSING CAVITY DEVICE WITH CUTTER DISKS

☒ is being filed concurrently herewith, Application Number to be assigned by the USPTO, or
☐ was filed on _____ as United States Application Number _____ or PCT
International Application Number _____.

I hereby authorize Applicant's representative to fill in the preceding information relating to the filing date and/or application number, as appropriate.

Declaration of Inventor

As the below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Inventor Assignment

WHEREAS I, Edmond Tete Coghlan of Talmo, GA, have made a certain new and useful invention as set forth in the above-identified application for United States Letters Patent;

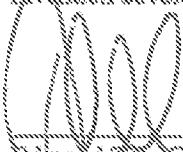
AND WHEREAS, Roper Pump Company, having an address of 3475 Old Mayxville Road, Commerce, GA 30529, is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Roper Pump Company, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other

affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Roger Pump Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.



Richard F. Coghlan
1175 Martin Road
Tulme, CA 90575

Date: Oct. 03, 2017