

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Memorandum of Understanding Showing 50% Ownership Interest in Patent
CONVEYING PARTY DATA	
Name	Execution Date
Perry A. Lopez	10/09/2002
RECEIVING PARTY DATA	
Name:	Centrifugal Services, Inc.
Street Address:	5595 Highway 34 North
City:	Raleigh
State/Country:	ILLINOIS
Postal Code:	62977
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6779606
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Richard M. Assmus
Total Attachments: 1	
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OP \$40.00 6779606



Environmental Technology
& Regulatory Consulting

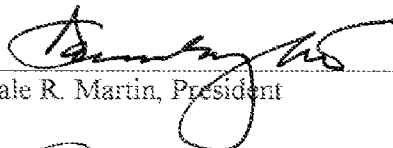
100 Gold Rush Drive Lafayette, LA 70506 (337) 984-0705 Fax (337) 984-1052

Memorandum of Understanding

September 9, 2002

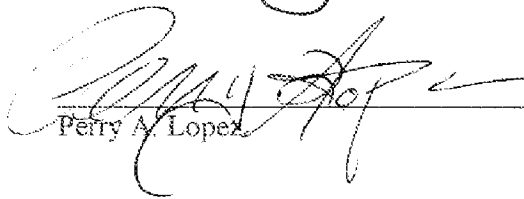
The following memorandum of understanding is to outline the agreement between Centrifugal Services, Inc., (CSI) thru its President Dale R. Martin and Perry A. Lopez as the sole inventor of the pending patent application entitled "Method and Apparatus for Heating Drilling And/Or Completion Fluids Entering or Leaving a Well bore During Oil and Gas Exploration and Production" that for their support through consideration for current and future patent cost CSI will be entitled to half ownership in the application and subsequent patents when issued.

The undersign understand and acknowledge this agreement.



Dale R. Martin, President

Date: 10-11-02



Perry A. Lopez

Date: 10-9-02