

01-18-2001

FORM PTO-1595
(Rev. 6-93)

U.S. Department of Commerce

OMB No. 0651-0011 (exp. 4/94)



Patent and Trademark Office

101587025

To the Honorable Commissioner of Patents and Trademarks
Original document or copy thereof.

1. Name of conveying party(ies):

Arvind D. Patel; Jim Friedheim

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: 12/19/00

2. Name and address of receiving party(ies):

Name: M-I L.L.C.

Internal Address:

Street Address: 1201 Louisiana

City: Houston State: TX Zip: 77072

Additional name(s) & address(es) attached? ☐ Yes ☒ NoJC841 U.S. PTO
09/745147

12/20/00

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: 12/19/00

A. Patent Application No.(s):

B. Patent No.(s):

09/745147

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Carter J. White

Howrey Simon Arnold & White, LLP

750 Bering Drive

City: Houston State: Texas Zip: 77057-2198

6. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41)----- \$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account
if check insufficient or inadvertently omitted8. Deposit account number: 01-2508/11836.0674.NPUS00
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

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.

Carter J. White

20 Dec 00

Signature

Date

Name of Person Signing, Reg. No. 41,374

Total number of pages including cover sheet, attachments and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignment
Washington, D.C. 2023101/18/2001 DBYRNE 00000088 012508 09745147
01 FC:581 40.00 CH

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to M-I L.L.C. (the "Assignee"), a corporation of Delaware having a place of business at 1201 Louisiana, Houston, Texas 77072, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "INVERT EMULSION DRILLING FLUIDS AND MUDS HAVING NEGATIVE ALKALINITY AND ELASTOMER COMPATABILITY" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Arvind D. Patel
Name: Arvind D. Patel

Date: 12-19-00

Signature: Jim Friedheim
Name: Jim Friedheim

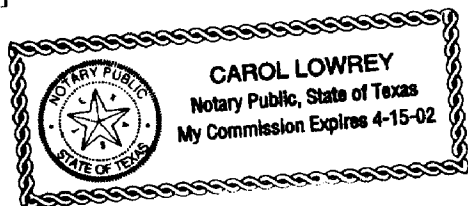
Date: 12-19-00

STATE OF TEXAS §
 § ss.
COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this 19 day of December, 2000, personally appeared Arvind D. Patel known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Carol Lowrey
Notary or Consular Officer

[SEAL]



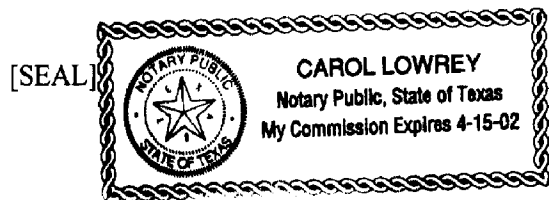
(06/27/95)
H. 417400(8Y2G01! DOC)

SOLE/JOINT, CONCURRENT W/APPLICATION

PATENT
REEL: 011424 FRAME: 0676

STATE OF TEXAS §
 § ss.
COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this 19th day of December, 2000, personally appeared Jim Friedman known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Carol Lowrey
Notary or Consular Officer

STATE OF TEXAS §
 § ss.
COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this _____ day of _____, 19__, personally appeared _____ known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that _____ executed the same of _____ own free will for the purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

STATE OF TEXAS §
 § ss.
COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this _____ day of _____, 19__, personally appeared _____ known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that _____ executed the same of _____ own free will for the purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

SOLE/JOINT, CONCURRENT W/APPLICATION