Docket No.: 9009CG-057 08-16-2001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 101812504 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Nowsco-Fracmaster Ltd. 8-13-01 Name: Nowsco-Fracmaster Company Internal Address: 4700 801-611 Avenue S.W. Calgary, Alberta T2# ☐ Yes ☒ No Additional names(s) of conveying party(ies) Canada 3. Nature of conveyance: ☐ Merger Street Address: ☐ Assignment ☐ Security Agreement ☐ Change of Name ☑ Other Certificate of Amendment City: State: Execution Date: 10/01/99 Additional name(s) & address(es) attached?

Yes

No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/857,827, filed June 7, 2001 Additional numbers attached?

Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Charles D. Gunter, Jr. 7. Total fee (37 CFR 3.41):....\$ Internal Address: ___ ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account Street Address: Bracewell & Patterson, LLP 8. Deposit account number: 201 Main Street, Suite 1600 05-0259 City: Fort Worth State: TX ZIP: 76102 DO NOT USE THIS SPACE 08/15/2001 DBYRME 00000194 09857827 40.00 DP 01 FC:581 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. Charles D. Gunter, Jr. Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents

REEL: 012062 FRAME: 0376

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403 260 7024 TO -16132352867---- P.02/04

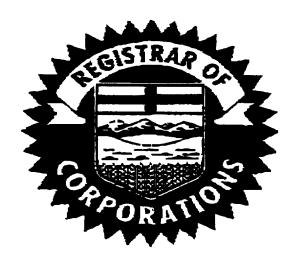
CORPORATE ACCESS NUMBER: 207035718



BUSINESS CORPORATIONS ACT

CERTIFICATE OF AMENDMENT

NOWSCO WELL SERVICE LTD.
CHANGED ITS NAME TO NOWSCO-FRACMASTER LTD. ON 1999/07/06.



PATENT REEL: 012062 FRAME: 0377



CERTIFICATE OF AMALGAMATION

Companies Act

Registry Number

3033813

I hereby certify that

NOWSCO-FRACMASTER LTD.

3032419 NOVA SCOTIA COMPANY

having entered into an amalgamation subsequently approved by Order of the Supreme Court of Nova Scotia, have amalgamated and the name of the amalgamated company is:

NOWSCO-FRACMASTER COMPANY

and the amalgamation is approved by the Registrar of Joint Stock Companies effective this date and the liability of the members is unlimited.

Registrar of Joint Stock Companies

October 1, 1999

Date of Amalgamation

OCT 04 '99 12:57

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** TOTAL PAGE.002 **

PATENT

REEL: 012062 FRAME: 0378

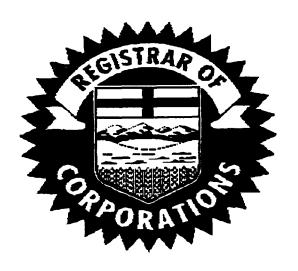
CORPORATE ACCESS NUMBER: 218515054



BUSINESS CORPORATIONS ACT

CERTIFICATE OF REGISTRATION

NOWSCO-FRACMASTER COMPANY
WAS REGISTERED AS AN EXTRA-PROVINCIAL CORPORATION IN ALBERTA
ON 1999/10/28.



PATENT REEL: 012062 FRAME: 0379

RECORDED: 08/13/2001