

(19)



(11)

EP 3 775 476 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) International Patent Classification (IPC):

E21B 33/04 ^(2006.01) **E21B 33/03** ^(2006.01)
E21B 33/10 ^(2006.01) **E21B 33/128** ^(2006.01)
F16J 15/06 ^(2006.01) **F16J 15/08** ^(2006.01)

(48) Corrigendum issued on:

28.12.2022 Bulletin 2022/52

(52) Cooperative Patent Classification (CPC):

E21B 33/04; E21B 2200/01

(45) Date of publication and mention of the grant of the patent:

23.11.2022 Bulletin 2022/47

(86) International application number:

PCT/US2019/026282

(21) Application number: **19781714.1**

(87) International publication number:

WO 2019/195825 (10.10.2019 Gazette 2019/41)

(22) Date of filing: **08.04.2019**

(54) PRESSURE ENERGIZED SEAL ACTUATOR RING

BETÄTIGERRING FÜR DRUCKGESPANNTE DICHTUNG

BAGUE D'ACTIONNEUR DE JOINT D'ÉTANCHÉITÉ ACTIVÉ PAR PRESSION

(84) Designated Contracting States:

**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO RS SE SI SK SM TR**

- **O'DELL, Kevin**
Houston, TX 77041 (US)
- **PALLINI, Joseph**
Houston, TX 77041 (US)

(30) Priority: **06.04.2018 US 201862654010 P**

(74) Representative: **Novagraaf Group**

**Chemin de l'Echo 3
1213 Onex/ Geneva (CH)**

(43) Date of publication of application:

17.02.2021 Bulletin 2021/07

(73) Proprietor: **Baker Hughes Pressure Control LP**
Houston TX 77041 (US)

(56) References cited:

EP-A1- 0 495 274 GB-A- 2 299 104
US-A- 4 665 979 US-A- 4 719 971
US-A- 4 742 874 US-A- 5 067 734
US-A- 5 285 853 US-A- 5 285 853
US-A1- 2010 116 489 US-B1- 6 367 558

(72) Inventors:

- **CHENG, Samuel, Heung Yeung**
Houston, TX 77041 (US)
- **HE, Wei**
Houston, TX 77041 (US)

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 3 775 476 B8