



(11) **EP 3 599 341 A8**

(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A1)
Corrections, see
Bibliography
Remarks

(51) Int Cl.:
E21B 19/02 ^(2006.01) **E21B 17/00** ^(2006.01)

(48) Corrigendum issued on:
04.03.2020 Bulletin 2020/10

(43) Date of publication:
29.01.2020 Bulletin 2020/05

(21) Application number: **19163905.3**

(22) Date of filing: **23.12.2014**

(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

(30) Priority: **31.12.2013 US 201361922323 P**
27.02.2014 US 201414192569

(62) Document number(s) of the earlier application(s) in
accordance with Art. 76 EPC:
14876890.6 / 3 090 120

(27) Previously filed application:
23.12.2014 PCT/US2014/072084

(71) Applicant: **Longyear TM, Inc.**
South Jordan, UT 84095 (US)

(72) Inventors:
• **DRENTH, Christopher L.**
Burlington, Ontario L7P 4V2 (CA)

• **HOGAN, Jeff**
Brampton, Ontario L6Y 1W1 (CA)
• **LACHANCE, Anthony**
Mississauga, Ontario L5B 1V2 (CA)

(74) Representative: **Walker, Stephen**
Lincoln IP
9 Victoria Street
Aberdeen
Aberdeenshire AB10 1XB (GB)

Remarks:

- This application was filed on 19-03-2019 as a divisional application to the application mentioned under INID code 62.
- Claims filed after the date of filing of the application (Rule 68(4) EPC).

(54) **HANDLING AND RECOVERY DEVICES FOR TUBULAR MEMBERS AND ASSOCIATED METHODS**

(57) A device for coupling to and recovery of drill string components and an associated method. The device comprises a polar array of roller gripper elements that are urged axially and radially inwardly in response to insertion of the device into a drill string component. Once the device engages a desirable axial length of the

drill string component it is retracted and in response the roller gripper elements are urged axially and radially outward to couple the device to the drill string component.

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Fig. 1

