



(11) **EP 3 931 135 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 84

(51) International Patent Classification (IPC):
B65G 53/46 ^(2006.01) **B01J 8/00** ^(2006.01)
F16K 1/24 ^(2006.01) **F16K 5/06** ^(2006.01)
F16K 5/20 ^(2006.01) **F16K 31/52** ^(2006.01)
B01J 19/00 ^(2006.01) **F16K 31/04** ^(2006.01)

(48) Corrigendum issued on:
05.06.2024 Bulletin 2024/23

(52) Cooperative Patent Classification (CPC):
B65G 53/4658; F16K 5/201; F16K 31/041;
B01J 8/0045; B01J 19/0073; B01J 2208/00619;
B01J 2219/00184

(45) Date of publication and mention
of the grant of the patent:
17.04.2024 Bulletin 2024/16

(86) International application number:
PCT/EP2020/055359

(21) Application number: **20709523.3**

(87) International publication number:
WO 2020/178201 (10.09.2020 Gazette 2020/37)

(22) Date of filing: **28.02.2020**

(54) **VALVE WITH PRESSURE SEAL PROTECTION**

VENTIL MIT DRUCKDICHTUNGSSCHUTZ

VANNE AVEC PROTECTION DE JOINT DE PRESSION

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

(72) Inventor: **ELLIS, Richard**
64293 Darmstadt (DE)

(30) Priority: **01.03.2019 GB 201902828**

(74) Representative: **HGF**
HGF Limited
1 City Walk
Leeds LS11 9DX (GB)

(43) Date of publication of application:
05.01.2022 Bulletin 2022/01

(56) References cited:
EP-A2- 0 883 763 WO-A1-2015/063473
CN-A- 103 708 232 GB-A- 1 539 079
GB-A- 2 537 134 US-A- 4 137 935
US-A1- 2012 319 023

(73) Proprietor: **Schenck Process Europe GmbH**
64293 Darmstadt (DE)

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 3 931 135 B8