

Title (en)

DEVICE FOR CLAMPING A STUFFING BOX PACKING

Title (de)

VORRICHTUNG ZUM SPANNEN EINER STOPFBUCHSPACKUNG

Title (fr)

DISPOSITIF SERVANT À SERRER UNE GARNITURE DE PRESSE-ÉTOUPE

Publication

EP 3714187 A1 20200930 (DE)

Application

EP 18786699 A 20181009

Priority

- DE 102017221088 A 20171124
- EP 2018077394 W 20181009

Abstract (en)

[origin: WO2019101414A1] The invention relates to a device (10) for clamping a stuffing box packing (28), comprising a plurality of clamping elements (32, 46), which press a stuffing box gland (26) against the stuffing box packing (28) and thus the stuffing box packing (28) against a higher-level assembly, wherein at least two clamping elements (32, 46) are connected to each other in such a manner as to transmit torque such that rotation of one of the clamping elements (32, 46) causes rotation of the other clamping element or the other clamping elements.

IPC 8 full level

F16J 15/18 (2006.01)

CPC (source: EP US)

F16J 15/184 (2013.01 - EP US); **F16J 15/185** (2013.01 - EP US)

Citation (search report)

See references of WO 2019101414A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102017221088 A1 20190529; CN 111373179 A 20200703; EP 3714187 A1 20200930; US 2020309264 A1 20201001;
WO 2019101414 A1 20190531

DOCDB simple family (application)

DE 102017221088 A 20171124; CN 201880071111 A 20181009; EP 18786699 A 20181009; EP 2018077394 W 20181009;
US 201816765567 A 20181009