

Title (en)

Device for pressing a double coupling

Title (de)

Vorrichtung zum Aufpressen einer Doppelkupplung

Title (fr)

Dispositif de montage sous pression d'un embrayage double

Publication

EP 2418050 B1 20190403 (DE)

Application

EP 11005422 A 20110701

Priority

DE 202010011341 U 20100811

Abstract (en)

[origin: EP2418050A2] The device has a tension bolt provided with a support device (1), which is connected with a pressing unit. The support device comprises central support elements e.g. threaded nut (2), upper bearing plate (3) and lower support plate (4), in which the pressing unit is accommodated. The support device comprises support arms (5-7), which are brought in engagement with the bolt. The arms are pivotably supported at the support elements around a pivoting axis for concentric alignment of the pressing unit with a pressure rod for a transmission shaft. The pivoting axis runs parallel to the rod.

IPC 8 full level

B25B 27/00 (2006.01); **B25B 27/02** (2006.01)

CPC (source: EP US)

B25B 27/0064 (2013.01 - EP US); **B25B 27/023** (2013.01 - EP US); **Y10T 29/53848** (2015.01 - EP US)

Cited by

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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

DOCDB simple family (publication)

DE 202010011341 U1 20101021; CN 102371568 A 20120314; CN 102371568 B 20140423; EP 2418050 A2 20120215; EP 2418050 A3 20180328; EP 2418050 B1 20190403; PL 2418050 T3 20190930; US 2012036689 A1 20120216; US 9073190 B2 20150707

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DE 202010011341 U 20100811; CN 201110235731 A 20110810; EP 11005422 A 20110701; PL 11005422 T 20110701; US 201113206748 A 20110810