

Title (en)

COUPLING DEVICE FOR THE COUPLING OF A FRICTION DAMPER ON A WASHING MACHINE

Title (de)

ANLENK-VORRICHTUNG ZUR ANLENKUNG EINES REIBUNGSDÄMPFERS EINER WASCHMASCHINE

Title (fr)

DISPOSITIF D'ARTICULATION DESTINE A ARTICULER UN AMORTISSEUR A FRICTION D'UN LAVE-LINGE

Publication

EP 1709233 B1 20080618 (DE)

Application

EP 04821174 A 20041202

Priority

- EP 2004013696 W 20041202
- DE 102004003924 A 20040127

Abstract (en)

[origin: WO2005071156A1] The invention relates to a coupling device, for coupling a friction damper (10), with a medial longitudinal axis (20) and supporting an eye (14) at at least one end thereof, to a washing unit (2) and/or to a machine chassis (4) of a washing machine (1) having a spin capability, comprising a support (3, 25, 26, 53), with a stud (28, 54), projecting from the support (3, 25, 26, 53), embodied in one piece with the support (3, 25, 26, 53) with a stud longitudinal axis (29) for insertion in at least one eye (14, 19), a clip element (34) arranged in the vicinity of the free end (30) of the stud (28, 54), embodied in one piece with the stud (28, 54), for fixing the at least one eye (14, 19) to the stud (28, 54) and with a support body (38, 55; 38a, 55a), which may be clipped to the stud (28, 54), for fixing and supporting the at least one eye (14, 19) along the stud longitudinal axis (29).

IPC 8 full level

D06F 37/20 (2006.01); **D06F 37/22** (2006.01)

CPC (source: EP US)

D06F 37/20 (2013.01 - EP US); **D06F 37/22** (2013.01 - EP US)

Cited by

EP2664704A1; EP3231928A1; DE102012208084B3; WO2017178637A1; US9115460B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005071156 A1 20050804; AT E398698 T1 20080715; CN 100529238 C 20090819; CN 1906350 A 20070131;
DE 102004003924 A1 20050811; DE 502004007411 D1 20080731; EP 1709233 A1 20061011; EP 1709233 B1 20080618

DOCDB simple family (application)

EP 2004013696 W 20041202; AT 04821174 T 20041202; CN 200480041051 A 20041202; DE 102004003924 A 20040127;
DE 502004007411 T 20041202; EP 04821174 A 20041202