

Title (en)

DEVICE FOR COUPLING A HEALD FRAME AND A CONNECTING ROD, HEALD FRAME EQUIPPED WITH SUCH A DEVICE, MECHANISM FOR ACTUATING SUCH A FRAME AND WEAVING MACHINE INCORPORATING SUCH A MECHANISM

Title (de)

VORRICHTUNG ZUR VERBINDUNG EINES SCHAFTRAHMENS UND EINER PLEUELSTANGE, SCHAFTRAHMEN MIT EINER DERARTIGEN VORRICHTUNG, MECHANISMUS ZUR BETÄTIGUNG EINES DERARTIGEN RAHMENS UND WEBMASCHINEN MIT DERARTIGEM MECHANISMUS

Title (fr)

DISPOSITIF D'ACCROCHAGE ENTRE UN CADRE DE LISSES ET UNE BIELLE, CADRE DE LISSES EQUIPE D'UN TEL DISPOSITIF, MECANISME D'ACTIONNEMENT D'UN TEL CADRE ET METIER A TISSER INCORPORANT UN TEL MECANISME

Publication

EP 1926852 A1 20080604 (FR)

Application

EP 06808151 A 20060918

Priority

- FR 2006002129 W 20060918
- FR 0509539 A 20050919

Abstract (en)

[origin: WO2007034059A1] The invention concerns a device (5) fixed on a heald frame comprising a projecting member (53) with circular cross-section adapted to be inserted into a circular bore (32) of one connecting rod end (31). The device (5) is provided with means (56c1) for being relatively guided with respect to the connecting rod end (31) towards a position aligning a central axis (X32) of the bore (32) and an axis (X53) of articulation of the connecting rod defined by the projecting member (53), prior to insertion (F3) of the member (53) in the bore (32), thereby facilitating the work of an operator having to fix the connecting rod (3) to a hedder frame equipped with the device (5).

IPC 8 full level

D03C 9/06 (2006.01)

CPC (source: EP KR)

D03C 9/0608 (2013.01 - KR); **D03C 9/0683** (2013.01 - EP KR)

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2890986 A1 20070323; FR 2890986 B1 20071130; AT E451490 T1 20091215; CN 101268226 A 20080917; CN 101268226 B 20110413; DE 602006011033 D1 20100121; EP 1926852 A1 20080604; EP 1926852 B1 20091209; JP 2009509052 A 20090305; KR 101343412 B1 20131219; KR 20080045216 A 20080522; WO 2007034059 A1 20070329

DOCDB simple family (application)

FR 0509539 A 20050919; AT 06808151 T 20060918; CN 200680034467 A 20060918; DE 602006011033 T 20060918; EP 06808151 A 20060918; FR 2006002129 W 20060918; JP 2008530573 A 20060918; KR 20087006471 A 20080317