

Title (en)

Shedding device and loom provided with such a device

Title (de)

Vorrichtung zur Fachbildung und Webrahmen, der mit einer solchen Vorrichtung ausgestattet ist

Title (fr)

Dispositif de formation de la foule et métier à tisser équipé d'un tel dispositif

Publication

EP 2666893 B1 20141203 (FR)

Application

EP 13168912 A 20130523

Priority

FR 1254794 A 20120524

Abstract (en)

[origin: EP2666893A1] The device has a rotary electric actuator (112) for winding around a pulley (126) of a funicular element controlling a heddle, where an output shaft (114) of the actuator rotates around a shaft axis (X114). The output shaft of the actuator is provided with a pinion (116), meshed with a toothed crown (124) secured to the pulley and rotatable around a pulley axis (Y126) perpendicular to the shaft axis. The crown is movable along the pulley axis, where the shaft axis and the pulley axis are concurrent.

IPC 8 full level

D03C 13/00 (2006.01); **D03C 3/20** (2006.01)

CPC (source: EP KR RU US)

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