

Title (en)

Heald shaft drive, switching lever assembly and switching lever for such

Title (de)

Webschaft-Antriebsanordnung, Umlenkhebelsatz und Umlenkhebel für eine solche

Title (fr)

Dispositif d'entraînement d'un métier à tisser, ensemble de levier de renvoi et levier de renvoi pour celui-ci

Publication

**EP 2123813 B1 20150923 (DE)**

Application

**EP 08156672 A 20080521**

Priority

EP 08156672 A 20080521

Abstract (en)

[origin: EP2123813A1] The arrangement has a rod for connecting heald shafts with a drive machine that has a shaft lever (10a-10c) for each heald frame. The rod has switching levers (18a-18c) with arms (25a-25c), which together define angles (alpha, beta). Angle sums of the levers of the different heald shafts differ from each other. An angle of the lever (18a) of one heald shaft lying adjacent to a web bonding point is smaller than an angle of the levers (18b, 18c) of the other heald shafts that are arranged at a distance from the point.

IPC 8 full level

**D03C 1/14** (2006.01)

CPC (source: EP)

**D03C 1/144** (2013.01)

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

**EP 2123813 A1 20091125; EP 2123813 B1 20150923; CN 101586279 A 20091125; CN 101586279 B 20110831; JP 2009299252 A 20091224;**  
JP 5335555 B2 20131106

DOCDB simple family (application)

**EP 08156672 A 20080521; CN 200910141075 A 20090520; JP 2009121367 A 20090519**