

Title (en)

GUIDE BAR DRIVE OF A WARP KNITTING MACHINE AND GUIDE BAR ASSEMBLY

Title (de)

LEGEBARRENANTRIEB EINER KETTENWIRKMASCHINE UND LEGEBARRENANORDNUNG

Title (fr)

SYSTÈME DE BARRES À PASSETTES D'UN MÉTIER CHAÎNE ET DISPOSITIF DE BARRES À PASSETTES

Publication

EP 3476990 B1 20210505 (DE)

Application

EP 17198189 A 20171025

Priority

EP 17198189 A 20171025

Abstract (en)

[origin: CN109706614A] The invention relates to a yarn guide bar driving device and a yarn guide bar assembly of a warp knitting machine. The invention relates to a yarn guide bar drive (6) of a warp knitting machine, in particular to a yarn guide bar drive (6) of a warp knitting machine, comprising a motor assembly (8), which has a rotationally driven drive element (12), which has an axis of rotation and which interacts with a drive pushrod (5). It is desirable that one yarn guide bar can be controlled independently with low cost in the offset direction. According to the invention, an effective connection between the drive element (12) and the drive pushrod (5) is arranged eccentrically to the axis of rotation.

IPC 8 full level

D04B 27/26 (2006.01)

CPC (source: EP KR)

D04B 27/26 (2013.01 - EP KR); **D04B 37/06** (2013.01 - KR)

Cited by

EP3798340A1; CN115538024A

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)

EP 3476990 A1 20190501; **EP 3476990 B1 20210505**; CN 109706614 A 20190503; CN 109706614 B 20200728; KR 20190046676 A 20190507;
TW 201923187 A 20190616; TW I744561 B 20211101

DOCDB simple family (application)

EP 17198189 A 20171025; CN 201810072656 A 20180125; KR 20180127491 A 20181024; TW 107137229 A 20181022