

Title (en)

Warp knitting machine with at least one pattern inlay bar

Title (de)

Kettenwirkmaschine mit mindestens einer Musterlegebarre

Title (fr)

Métier à tricoter chaîne pourvu d'au moins une barre à passettes de dessin

Publication

EP 1281799 B1 20090617 (DE)

Application

EP 02014683 A 20020703

Priority

DE 10137601 A 20010801

Abstract (en)

[origin: EP1281799A2] The warp knitter has at least one pattern guide bar (1) with a number of yarn guides (4), moved to and fro in the lapping direction (6) by cords (7) of wire or cable. Each yarn guide has a holder (17), with movement in the lapping direction at right angles to the guide shaft (14). The shaft is bonded to the holder, which is secured to the operating cord.

IPC 8 full level

D04B 27/24 (2006.01); **D04B 27/26** (2006.01); **D04B 27/32** (2006.01)

CPC (source: EP KR)

D04B 27/26 (2013.01 - KR); **D04B 27/32** (2013.01 - EP)

Cited by

CN103266410A; CN104047106A; CN105696185A; EP1498530A1; EP3018244A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 1281799 A2 20030205; **EP 1281799 A3 20030507**; **EP 1281799 B1 20090617**; CN 1304669 C 20070314; CN 1400348 A 20030305; DE 10137601 A1 20030306; DE 10137601 B4 20060907; DE 50213608 D1 20090730; JP 2003096651 A 20030403; JP 3889683 B2 20070307; KR 100461624 B1 20041213; KR 20030011517 A 20030211; TW I235189 B 20050701

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EP 02014683 A 20020703; CN 02127580 A 20020801; DE 10137601 A 20010801; DE 50213608 T 20020703; JP 2002217739 A 20020726; KR 20020024358 A 20020503; TW 91117250 A 20020731