

Title (en)
Warp knitting machine

Title (de)
Wirkmaschine

Title (fr)
Métier à tricoter chaîne rectiligne

Publication
EP 2261409 B1 20110928 (DE)

Application
EP 09007649 A 20090610

Priority
EP 09007649 A 20090610

Abstract (en)
[origin: EP2261409A1] The machine has knitting tool bars (17) arranged at supporting arms (16), where the supporting arms are connected with a plunger (6) by a torsion-resistant connection (23). The plunger has a bending joint (22) that is made from fiber-reinforced plastic. The plunger and the supporting arms are fixed in different positions relative to each other in longitudinal direction of the plunger. The plunger is moved back and forth by a mechanical linkage that is arranged in a machine base, and the supporting arms are pivotable around a fixed axis (19).

IPC 8 full level
D04B 27/08 (2006.01); **D04B 27/26** (2006.01)

CPC (source: EP)
D04B 27/08 (2013.01); **D04B 27/26** (2013.01)

Cited by
DE102010034268A1

Designated contracting state (EPC)
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 SE SI SK TR

DOCDB simple family (publication)
EP 2261409 A1 20101215; EP 2261409 B1 20110928; AT E526442 T1 20111015; CN 101922086 A 20101222; CN 101922086 B 20131225; ES 2370964 T3 20111226

DOCDB simple family (application)
EP 09007649 A 20090610; AT 09007649 T 20090610; CN 200910173249 A 20090909; ES 09007649 T 20090610