

Title (en)
Circular loom

Title (de)
Rundwebmaschine

Title (fr)
Métier à tisser circulaire

Publication
EP 1967623 A3 20140611 (DE)

Application
EP 08450023 A 20080228

Priority
AT 3632007 A 20070307

Abstract (en)
[origin: EP1967623A2] The loom has a side changing cam (21) rotatably driven around a center axis of the loom and controlling a side change movement of a switching mechanism over swivel arms (22). A stroke cam (16) is driven around the axis and includes cam track sections that are eccentric to the axis. The track sections performs deflecting movement based on their cam track using control levers (18) that stay in effective connection with the sections. The warp thread lifting units includes control levers (17, 18), such that the control levers are respectively brought in contact with the stroke cams (15, 16).

IPC 8 full level
D03C 7/00 (2006.01); **D03D 37/00** (2006.01)

CPC (source: EP)
D03C 7/005 (2013.01); **D03D 37/00** (2013.01)

Citation (search report)

- [I] GB 2051894 A 19810121 - WINDMOELLER & HOELSCHER
- [A] GB 1020371 A 19660216
- [A] FR 1347072 A 19631227 - IWAN SIMONIS SA
- [A] AT 386847 B 19881025 - CHEMIEFASER LENZING AG [AT]

Cited by
CN104532453A; AT518070A4; AT518070B1; AT518065A4; AT518065B1; AT518058A4; AT518058B1; DE212017000090U1; DE212017000105U1; WO2022090865A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
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