

Title (en)

Adjusting device for cam parts of flat bed knitting machines

Title (de)

Verstellvorrichtung für Schlossteile von Flachstrickmaschinen

Title (fr)

Dispositif de réglage pour les cames de métiers à tricoter rectilignes

Publication

**EP 1055755 A3 20010103 (DE)**

Application

**EP 00107205 A 20000401**

Priority

DE 19924333 A 19990527

Abstract (en)

[origin: EP1055755A2] The cams on the carriage of a flat bed knitting machine are adjusted by two stepping motors driving two pinions (93,95). One pinion (93) engages two racks (100,200) that move in opposite directions to adjust two cams for the needle sinkers. The other pi (95) moves a cam plate (300) with the other cam tracks (320,340,350,360).

IPC 1-7

**D04B 15/36**

IPC 8 full level

**D04B 15/36** (2006.01); **D04B 15/82** (2006.01)

CPC (source: EP)

**D04B 15/36** (2013.01); **D04B 15/82** (2013.01)

Citation (search report)

- [DA] EP 0652316 A1 19950510 - STOLL & CO H [DE]
- [A] GB 2136833 A 19840926 - STOLL & CO H
- [A] EP 0215747 A1 19870325 - EMM EMILIANA MACCH MAGLIERIA [IT]
- [A] GB 2147616 A 19850515 - STOLL & CO H
- [A] EP 0452018 A2 19911016 - SHIMA SEIKI MFG [JP]

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US8398821B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1055755 A2 20001129; EP 1055755 A3 20010103; EP 1055755 B1 20040721**; CN 1123659 C 20031008; CN 1275644 A 20001206; DE 19924333 A1 20001130; DE 50007106 D1 20040826; ES 2222865 T3 20050216; JP 2001020163 A 20010123; JP 3463210 B2 20031105; PT 1055755 E 20041231

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