

Title (en)

Circular knitting machine for producing plush articles

Title (de)

Rundstrickmaschine zur Herstellung von Plüschwaren

Title (fr)

Métier à tricoter circulaire pour la production d'articles à peluches

Publication

EP 0531789 B1 19961016 (DE)

Application

EP 92114446 A 19920825

Priority

DE 4129845 A 19910907

Abstract (en)

[origin: JPH05214639A] PURPOSE: To use a sinker as a single part to simplify the structure of the circular knitting machine by adjusting the length of plush yarn loops at a cylinder lock part in a lock part section and independently controlling the size of a stitch at the sinker lock part. CONSTITUTION: Adjustable lock parts 51, 62, 69, 72 for adjusting the length of the plush yarn loops are disposed in lock part sections 7a, 7b for controlling knitting needles 2a, 2b. The lock part sections 7a, 7b are disposed at a cylinder lock part, and the lock parts are adjusted with adjusting screws 15a to 15e. A similar adjustable lock part for independently controlling the size of a stitch is disposed in the lock part section in which a sinker part is disposed as a part.

IPC 1-7

D04B 9/12

IPC 8 full level

D04B 9/12 (2006.01); **D04B 15/06** (2006.01); **D04B 15/34** (2006.01)

CPC (source: EP KR US)

D04B 1/02 (2013.01 - EP US); **D04B 9/12** (2013.01 - EP KR US); **D04B 15/06** (2013.01 - EP US); **D04B 15/322** (2013.01 - EP US); **D04B 15/34** (2013.01 - EP US)

Cited by

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DE ES GB IT

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EP 0531789 A1 19930317; **EP 0531789 B1 19961016**; DE 4129845 A1 19930311; DE 59207374 D1 19961121; ES 2095372 T3 19970216; JP H05214639 A 19930824; KR 100230650 B1 19991115; KR 930006219 A 19930421; US 5279133 A 19940118

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