

Title (en)
FLAT BED KNITTING MACHINE WITH A NEEDLE SELECTION DEVICE

Publication
EP 0224031 B1 19881109 (DE)

Application
EP 86114652 A 19861022

Priority
DE 3541171 A 19851121

Abstract (en)
[origin: US4686839A] In the flat knitting machine with a needle selection device, the needles (12) are selected at double selection points and the non-selected needles (12) are locked by means of a locking jack (25) and the control butt (22) of their needle jack (19) is removed from the cam tracks. Force is transmitted to the needle (12) at a special coupling position (23/24) from the control butt (22) of the needle jack (19) articulated to the needle (12), and to increase the control possibilities without provision of additional cam tracks, presser cam elements (57-59), which act on the depressor butts (26) of the locking jacks (25) can be displaced in the plane of the cams. (FIG. 1).

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D04B 15/70

IPC 8 full level
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D04B 15/365 (2013.01 - EP US); **D04B 15/70** (2013.01 - EP US); **D04B 15/78** (2013.01 - EP US); **D04B 35/18** (2013.01 - EP US)

Cited by
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