

Title (en)

**BRAKE DEVICE ON A THREAD GUIDE CARRIER OF A FLAT BED KNITTING MACHINE**

Publication

**EP 0315230 B1 19911113 (DE)**

Application

**EP 88202167 A 19880915**

Priority

DE 3733121 A 19870930

Abstract (en)

[origin: WO8902946A1] The thread guide box (1)) of a flat-bed knitting machine is slidingly mounted on a sliding rail (2) extending along the needle beds. The box is driven in both directions of motion of the lock carriage, together with the latter, by a driving pin (4) arranged on the lock carriage. To ensure uniform, constant braking of the thread guide box (1), at least one permanent magnet (6) is mounted on the latter in the region of the sliding rail (2) and has a fixed air gap (7) for the magnetically conducting sliding rail (2).

IPC 1-7

**D04B 15/56**

IPC 8 full level

**D04B 15/56** (2006.01)

CPC (source: EP US)

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Cited by

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**EP 0315230 A1 19890510; EP 0315230 B1 19911113**; DE 3733121 C1 19890427; DE 3866217 D1 19911219; EP 0378569 A1 19900725; ES 2026999 T3 19920516; JP 2858768 B2 19990217; JP H03501981 A 19910509; US 5020341 A 19910604; WO 8902946 A1 19890406

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