

Title (en)

Flat knitting machine with adjustable sinkers

Title (de)

Flachstrickmaschine mit verstellbaren Platinen

Title (fr)

Machine à tricoter rectiligne comportant des platines ajustables

Publication

EP 1347088 B1 20061108 (DE)

Application

EP 02006745 A 20020323

Priority

EP 02006745 A 20020323

Abstract (en)

[origin: EP1347088A1] A flatbed knitting machine has two facing needle beds (1, 2) with longitudinally movable needles (4) with sliding plates (10) held in or freed from their positions by locking stations. The locking stations incorporate a number of different profiled radial cams (31, 33, 35, 37, 40) forming interfaces (21) with the plates (10). The cams define the optimum position of the plates (10) with respect to the movement of the respective needle (4).

IPC 8 full level

D04B 15/06 (2006.01); **D04B 15/36** (2006.01); **D04B 15/80** (2006.01)

CPC (source: EP)

D04B 15/06 (2013.01); **D04B 15/10** (2013.01); **D04B 15/362** (2013.01); **D04B 15/80** (2013.01)

Cited by

EP2251469A1; EP2050849A4; EP2034063A1; CN114657684A

Designated contracting state (EPC)

DE ES IT

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EP 1347088 A1 20030924; **EP 1347088 B1 20061108**; CN 1306092 C 20070321; CN 1446969 A 20031008; DE 50208648 D1 20061221; ES 2273935 T3 20070516

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