

Title (en)
Flat knitting machine

Title (de)
Flachstrickmaschine

Title (fr)
Machine à tricoter rectiligne

Publication
EP 2034063 B1 20101124 (DE)

Application
EP 07017432 A 20070906

Priority
EP 07017432 A 20070906

Abstract (en)
[origin: EP2034063A1] The machine has a needle bed (1) in which needles (7) are slidably stored length wise. Stationary stitch patterns (61) and movable retainer plates (4) are arranged between the needles. The retainer plates are movable during opening from closing position such that a tip (41) of the plates reaches behind the stitch patterns before passing through a plane (200) defined by a needle underside. The plates are movable to the closing position from opening position such that the tip reaches before the stitch patterns pass through the plane defined by the needle underside.

IPC 8 full level
D04B 15/06 (2006.01)

CPC (source: EP)
D04B 15/06 (2013.01)

Designated contracting state (EPC)
DE IT TR

DOCDB simple family (publication)
EP 2034063 A1 20090311; EP 2034063 B1 20101124; CN 101381923 A 20090311; CN 101381923 B 20110413;
DE 502007005768 D1 20110105

DOCDB simple family (application)
EP 07017432 A 20070906; CN 200810212808 A 20080905; DE 502007005768 T 20070906