

Title (en)

Cam element and knitting machine

Title (de)

Schlossteil und Strickmaschine

Title (fr)

Élément de came et machine à tricoter

Publication

EP 2196568 B1 20111123 (DE)

Application

EP 08171383 A 20081211

Priority

EP 08171383 A 20081211

Abstract (en)

[origin: EP2196568A1] The lock (22) has a base body provided with a guide path (21) for a foot of a needle. A movable attachment part i.e. longitudinal slot (52), attaches the base body to a bearing. The movable attachment part moves a position of the lock in a movement direction, which is oriented perpendicular to a needle longitudinal direction and to a slide longitudinal direction. A needle bed is driven around a rotational axis. A recess (56) is provided at an end (55) at which the guide path starts, and a projection (58) is provided at an end (57) at which the guide path ends. An independent claim is also included for a knitting machine including a rope lock provided with a needle lock and a pin lock.

IPC 8 full level

D04B 15/32 (2006.01)

CPC (source: EP KR US)

D04B 15/00 (2013.01 - KR); **D04B 15/32** (2013.01 - EP KR US); **D04B 35/06** (2013.01 - EP US)

Cited by

CN113417056A; CN106012268A

Designated contracting state (EPC)

DE IT RO TR

DOCDB simple family (publication)

EP 2196568 A1 20100616; EP 2196568 B1 20111123; CN 101787614 A 20100728; CN 101787614 B 20120808; JP 2010159530 A 20100722; JP 5442416 B2 20140312; KR 101132156 B1 20120405; KR 20100067622 A 20100621; TW 201037112 A 20101016; TW I431175 B 20140321; US 2010147034 A1 20100617; US 7942021 B2 20110517

DOCDB simple family (application)

EP 08171383 A 20081211; CN 200911000011 A 20091210; JP 2009281356 A 20091211; KR 20090122206 A 20091210; TW 98142167 A 20091210; US 63352509 A 20091208