

Title (en)

Cam Assembly for controlling the needles in a circular knitting machine and the like.

Title (de)

Schloss zum Bewegen der Nadeln an einer Rundstrickmaschine und dergleichen.

Title (fr)

Système à came pour commander les aiguilles d'un métier à tricoter circulaire et similaire.

Publication

EP 0224765 A2 19870610 (EN)

Application

EP 86115689 A 19861112

Priority

IT 2304885 A 19851202

Abstract (en)

The present invention relates to a cam assembly for controlling the needles in a circular knitting machine and the like, with at least one casting-off cam (6) at one feed of the machine. The cam assembly according to the invention has the peculiarity of comprising an auxiliary descent cam (13) arranged upstream of the casting-off cam (6) according to the direction of rotation of the machine and a descending portion (13a) which is engageable with an element (8) for controlling the needles which are not operating at said feed to carry the needle control element (8) below the descending portion (7) of the casting-off cam (6).

IPC 1-7

D04B 15/32

IPC 8 full level

D04B 15/32 (2006.01)

CPC (source: EP)

D04B 15/32 (2013.01)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0224765 A2 19870610; EP 0224765 A3 19871021; IT 1186224 B 19871118; IT 8523048 A0 19851202; JP S62133159 A 19870616

DOCDB simple family (application)

EP 86115689 A 19861112; IT 2304885 A 19851202; JP 28610686 A 19861202