

Title (en)

Cam assembly for knitting machines.

Title (de)

Schlosszusammenbau für Strickmaschinen.

Title (fr)

Assemblage de cames pour des métiers à tricoter.

Publication

EP 0314062 A1 19890503 (EN)

Application

EP 88117748 A 19881025

Priority

CS 780687 A 19871030

Abstract (en)

A cam assembly for knitting machings being characterized in that from the side of the needle bed (12) there is a recess (14) in the cam block (1), the recess (14) being limited by walls, in said recess there are cams (8 to 11) provided with through-holes (15) through which passes only one fixing element (13) which holds the cams in the cam block. The walls (2 to 6) of the recess (14) in the cam block (1) limit angular position for cylinder, dial or sinkers cams, height position of cylinder cams and radial position of dial or sinker cams, radial position of cylinder cams and height position of dial or sinker cams. Fixing by only one fixing element (13) is performed so that the cylinder cams can radially and dial or sinker cams can vertically move between the needle or sinker and upper wall of the recess within the limits of the gap between the fixing element and the surface of the through-hole in the cams.

IPC 1-7

D04B 15/32

IPC 8 full level

D04B 15/32 (2006.01)

CPC (source: EP)

D04B 15/32 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

EP 0314062 A1 19890503; CS 268717 B1 19900411; CS 780687 A1 19890912

DOCDB simple family (application)

EP 88117748 A 19881025; CS 780687 A 19871030