

Title (en)

Knitting and transfer CAM for flat knitting machine

Title (de)

Strick- und Umhängeschlossteil für Flachstrickmaschine

Title (fr)

Came de tricotage et de report pour métier à tricoter rectiligne

Publication

EP 0751248 A1 19970102 (EN)

Application

EP 96304755 A 19960627

Priority

JP 18784995 A 19950630

Abstract (en)

A knitting cam for a knitting lock is provided which allows transfer of a loop using a needle of the type having a single butt for back and forth movement of the needle, wherein, by using only one movable cam for transfer selection, occurrence of trouble such as a failure in changing over in cam control which arises from employment of a plurality of movable cams is eliminated and use for a long period of time can be achieved. At a location above a needle raising cam (23) having a loop receiving needle raising cam (32) in the inside thereof, a loop delivering needle raising cam (40) having a raising cam face (40a, 40b) continuous with a raising cam face (23a, 23b) of the needle raising cam (23) is mounted for movement into and out of an operative position, and a loop receiving needle lowering cam face (40d, 40e) having a loop receiving needle butt lowering locus continuous with a needle butt raising locus of the loop receiving needle raising cam (32) is formed along a lower edge of the loop delivering needle raising cam (40). <IMAGE>

IPC 1-7

D04B 15/36

IPC 8 full level

D04B 15/36 (2006.01)

CPC (source: EP)

D04B 15/365 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0751248 A1 19970102; EP 0751248 B1 19990929; DE 69604453 D1 19991104; DE 69604453 T2 20000531; ES 2138291 T3 20000101; JP 3465174 B2 20031110; JP H0921039 A 19970121; TW 306508 U 19970521

DOCDB simple family (application)

EP 96304755 A 19960627; DE 69604453 T 19960627; ES 96304755 T 19960627; JP 18784995 A 19950630; TW 85219374 U 19960618