

Title (en)
ADJUSTMENT APPARATUS FOR A NEEDLE SELECTION DEVICE OF A MULTISYSTEM CIRCULAR KNITTING MACHINE

Publication
EP 0305770 B1 19910724 (DE)

Application
EP 88112838 A 19880806

Priority
DE 3727155 A 19870814

Abstract (en)
[origin: EP0305770A1] The adjustment apparatus (20) for needle selection devices of multi-system circular knitting machines is common to all the systems of the circular knitting machine and can be so attached to the selection device (19) of each system, as desired, for the adjustment of the selector blades (23, 24) that at least one adjusting member (39) which can be influenced electromagnetically is aligned with the selector blades (23) of the selection device (19). The adjustment apparatus (20) designed as a portable hand unit has electrical switching members for triggering the adjustment operation and for entering the system number and indicator members at least for indicating the system number. With this design of the needle selection device, the entire electrical part of the selection device is separated from the circular knitting machine. <IMAGE>

IPC 1-7
D04B 37/00

IPC 8 full level
D04B 15/82 (2006.01); **D04B 37/04** (2006.01)

CPC (source: EP US)
D04B 15/78 (2013.01 - EP US)

Cited by
EP1236821A1; US5219325A

Designated contracting state (EPC)
CH ES GB IT LI

DOCDB simple family (publication)
DE 3727155 C1 19881110; DD 282254 A5 19900905; EP 0305770 A1 19890308; EP 0305770 B1 19910724; ES 2023989 B3 19920216;
JP 2547342 B2 19961023; JP S6477659 A 19890323; US 5090219 A 19920225

DOCDB simple family (application)
DE 3727155 A 19870814; DD 31890588 A 19880812; EP 88112838 A 19880806; ES 88112838 T 19880806; JP 20033288 A 19880812;
US 45658189 A 19891222