

Title (en)

IMPROVED NEEDLE SELECTION SYSTEM IN CIRCULAR KNITTING MACHINES, PARTICULARLY FOR STOCKINGS

Publication

EP 0326197 A3 19911121 (EN)

Application

EP 89200056 A 19890111

Priority

IT 1922088 A 19880127

Abstract (en)

[origin: EP0326197A2] A system for needle selection in circular knitting machines, particularly for stockings, in which those reciprocating jacks (4) which are not required to raise the respective needle (5) are caused to re-enter the rotary tricked cylinder (1) by at least one lever (11) compelled by an electromagnet (16) undergo a short travel stroke against the action of a return spring to strike the butt of said reciprocating jacks.

IPC 1-7

D04B 15/78

IPC 8 full level

D04B 15/78 (2006.01); **D04B 9/00** (2006.01)

CPC (source: EP)

D04B 15/78 (2013.01)

Citation (search report)

- [A] DE 1804350 A1 19700514 - LEBOCEY & CIE GEORGES
- [A] FR 1594994 A 19700608
- [E] EP 0319007 A1 19890607 - SIPRA PATENT BETEILIGUNG [DE]
- [A] CH 492055 A 19700615 - TERRROT SOEHNE & CO C [DE]
- [A] GB 2034360 A 19800604 - SCHIEBER UNIVERSAL MASCHF
- [AD] US 3662572 A 19720516 - LONATI FRANCESCO

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0326197 A2 19890802; EP 0326197 A3 19911121; IT 1216712 B 19900308; IT 8819220 A0 19880127; JP H01314761 A 19891219

DOCDB simple family (application)

EP 89200056 A 19890111; IT 1922088 A 19880127; JP 1006089 A 19890120