

Title (en)

Tool for stitch forming machines particularly for knitting machines.

Title (de)

Werkzeug für maschenbildende Maschinen, insbesondere Strick- und Wirkmaschinen.

Title (fr)

Outil pour des machines formant des mailles, notamment des machines à tricoter.

Publication

**EP 0405085 B1 19931103 (DE)**

Application

**EP 90107739 A 19900424**

Priority

DE 3921506 A 19890630

Abstract (en)

[origin: EP0405085A1] In a tool, for example a needle for stitch-forming machines, in particular knitting machines, having a shank (1) and at least one foot (2) arranged thereon, the shank (1) possesses transversely to its longitudinal direction at least two bends (6, 7) which are arranged at a distance from one another and are directed towards the same side and which are provided in a region which, during operation, remains within the guide groove, into which the tool is inserted with its shank (1). <IMAGE>

IPC 1-7

**D04B 35/02**

IPC 8 full level

**D04B 15/68** (2006.01); **D04B 35/02** (2006.01)

CPC (source: EP US)

**D04B 35/02** (2013.01 - EP US)

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

**DE 3921506 C1 19900809**; CA 2019656 A1 19901231; CA 2019656 C 19950117; DE 59003297 D1 19931209; EP 0405085 A1 19910102; EP 0405085 B1 19931103; ES 2046576 T3 19940201; JP H0345764 A 19910227; JP H0413462 B2 19920309; US 5097683 A 19920324

DOCDB simple family (application)

**DE 3921506 A 19890630**; CA 2019656 A 19900622; DE 59003297 T 19900424; EP 90107739 A 19900424; ES 90107739 T 19900424; JP 17128890 A 19900628; US 54693790 A 19900702