

Title (en)

FLEXIBLE LOOPING TOOL

Title (de)

FLEXIBLES SCHLEIFWERKZEUG

Title (fr)

OUTIL SOUPLE DE FORMATION DE MAILLES

Publication

EP 0495926 B1 19960410 (DE)

Application

EP 91900239 A 19901009

Priority

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Abstract (en)

[origin: US5317886A] PCT No. PCT/EP90/01689 Sec. 371 Date Apr. 9, 1992 Sec. 102(e) Date Apr. 9, 1992 PCT Filed Oct. 9, 1990 PCT Pub. No. WO91/05896 PCT Pub. Date May 2, 1991. Flexible abrasive means having an underlay, which comprises a knitted fabric, which consists of a base knitted fabric (1) and at least one layer of warp threads (6) and at least one layer, separated from the latter, of weft threads (5) and includes a strengthening size. In each case a plurality of warp threads (6) per needle space (3) are held next to one another by different binding into the pattern in such a way that they run partly under and partly over the cross threads (4) of the base knitted fabric (1). All of the warp threads of a group of warp threads can be separated from one another by cross threads of this base knitted fabric alternating from the upper side to the underside of this warp thread group. A high dimensional stability of the abrasive means in the directions other than the directions of the warp and weft threads is obtained.

IPC 1-7

D04B 21/14; B24D 11/02

IPC 8 full level

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IPC 8 main group level

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