

Title (en)
Mechanical take down device.

Title (de)
Mechanische Abzugsvorrichtung.

Title (fr)
Dispositif d'étirage mécanique.

Publication
EP 0385154 A1 19900905 (EN)

Application
EP 90102477 A 19900208

Priority
CS 120989 A 19890227

Abstract (en)
The invention relates to a mechanical take down device in a circular, particularly double cylinder knitting machine. The device consists of two circular parts (10, 11), where one (11) of them is full and fits into the other part (10), while the fabric (P) passes between them. On one of the parts is formed a screw-like surface (110) and neighbouring surface of the other part is circular and its slant equals that of the screw-like surface. One of the parts does not rotate, while the other forcedly rotates and is coupled with the needle cylinder (1).

IPC 1-7
D04B 15/88

IPC 8 full level
D04B 15/88 (2006.01)

CPC (source: EP)
D04B 15/88 (2013.01)

Citation (search report)

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DE ES FR GB IT

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EP 0385154 A1 19900905; EP 0385154 B1 19941102; CS 120989 A1 19900212; CS 271599 B1 19901012; DE 69013719 D1 19941208; DE 69013719 T2 19950316; ES 2063176 T3 19950101; JP H02289155 A 19901129

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