

Title (en)  
Mechanical take down device.

Title (de)  
Mechanische Abzugsvorrichtung.

Title (fr)  
Dispositif d'étirage mécanique.

Publication  
**EP 0385154 B1 19941102 (EN)**

Application  
**EP 90102477 A 19900208**

Priority  
CS 120989 A 19890227

Abstract (en)  
[origin: EP0385154A1] 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)  
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DOCDB simple family (publication)  
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