

Title (en)  
Flat knitting machine with knitted fabric take-down device

Title (de)  
Flachstrickmaschine mit Gestrickabzugsvorrichtung

Title (fr)  
Métier à tricoter rectiligne avec dispositif d'étirage de tricot

Publication  
**EP 2141271 B1 20110831 (DE)**

Application  
**EP 08011824 A 20080701**

Priority  
EP 08011824 A 20080701

Abstract (en)  
[origin: EP2141271A1] The device (1) has upper drawing elements (4, 5) arranged below a front needle bed (200), and lower drawing elements (4', 5') arranged below a rear needle bed (201). A knitted fabric (400) is clamped between the front and rear drawing elements in a friction-fit manner. The drawing elements are applied with adjustable force against the knitted fabric, and are moved from the fabric. Each drawing element is moved in and against drawing direction (D) of the knitted fabric. Movement of the drawing elements is controlled depending on control of needle movement of a flat knitting machine. An independent claim is also included for a method for drawing a knitted fabric in a flat knitting machine.

IPC 8 full level  
**D04B 15/90** (2006.01)

CPC (source: EP)  
**D04B 15/90** (2013.01)

Cited by  
CN103556381A; CN110923933A; CN103526448A; CN102787442A

Designated contracting state (EPC)  
DE IT TR

DOCDB simple family (publication)  
**EP 2141271 A1 20100106; EP 2141271 B1 20110831**; CN 101619519 A 20100106; CN 101619519 B 20110914

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**EP 08011824 A 20080701**; CN 200910151275 A 20090701