

Title (en)

Article take-off device for flat bed knitting machines

Title (de)

Warenabzugsvorrichtung für Flachstrickmaschinen

Title (fr)

Dispositif de tirage de produit pour des métiers à tricoter rectilignes

Publication

EP 0565932 B1 19961127 (DE)

Application

EP 93105090 A 19930327

Priority

DE 4212793 A 19920416

Abstract (en)

[origin: EP0565932A1] In the article draw-off device with pairs of draw-off rollers (15, 16) which are mounted on pivoting levers (17, 18), both the minimum distance between the two rollers and a prestress taking effect on the pivoting levers and on the draw-off rollers can be continuously adjusted separately from one another. <IMAGE>

IPC 1-7

D04B 15/90

IPC 8 full level

D04B 15/90 (2006.01)

CPC (source: EP US)

D04B 15/90 (2013.01 - EP US); **F24F 11/30** (2017.12 - EP US); **F24F 2110/10** (2017.12 - EP US); **F24F 2110/20** (2017.12 - EP US)

Cited by

CN103255569A; CN102704174A; CN107805880A

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0565932 A1 19931020; **EP 0565932 B1 19961127**; DE 4212793 A1 19931021; DE 59304563 D1 19970109; ES 2096793 T3 19970316; JP 2694498 B2 19971224; JP H06136645 A 19940517; US 5369967 A 19941206

DOCDB simple family (application)

EP 93105090 A 19930327; DE 4212793 A 19920416; DE 59304563 T 19930327; ES 93105090 T 19930327; JP 11201193 A 19930405; US 4779393 A 19930415