

Title (en)

Yarn guide apparatus for offset knitting

Title (de)

Garnführungs vorrichtung für versetztes Stricken

Title (fr)

Appareil de guide-fil pour tricotage offset

Publication

EP 2428600 B1 20170301 (EN)

Application

EP 11007091 A 20110901

Priority

JP 2010205507 A 20100914

Abstract (en)

[origin: EP2428600A1] A yarn guide apparatus for offset knitting is provided that enables a knitting needle to reliably receive all filaments constituting a yarn at a knitting point even in offset yarn feeding, and enables a yarn to be stably fed without coming off the knitting point due to a change in the knit structure or the like. The yarn guide apparatus feeds a yarn to a knitting needle from a position offset from the movement line of the knitting needle in a knitting machine. The apparatus includes a yarn guide apparatus main body that is provided with a yarn inlet and a yarn outlet, and a guide plate that is disposed at a lower side portion of the yarn guide apparatus main body. A yarn that has been pushed into a knitting needle is guided by the guide plate up to a position immediately before a knitting point.

IPC 8 full level

D04B 15/54 (2006.01); **D04B 15/58** (2006.01)

CPC (source: EP KR)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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