

Title (en)

Draft device and spinning machine

Title (de)

Streckvorrichtung und Spinnmaschine

Title (fr)

Dispositif d'étirage et métier à filer

Publication

**EP 2573226 B1 20170830 (EN)**

Application

**EP 12174569 A 20120702**

Priority

JP 2011205278 A 20110920

Abstract (en)

[origin: EP2573226A2] A draft device (7) includes four pairs of draft roller pairs, each of the draft roller pairs including a top roller and a bottom roller, the draft device being adapted to draft a fiber bundle (8) by the draft roller pairs by driving the bottom rollers. The draft device (7) includes a cleaning belt (37) and an intermittent feeding device (101). The cleaning belt (37) has a cleaning surface adapted to make contact with a back bottom roller (66) and a third bottom roller (67) to clean such bottom rollers. The intermittent feeding device (101) is adapted to intermittently feed the cleaning belt (37) by receiving power from a back bottom roller driving motor (91) adapted to drive one of the four bottom rollers (the back bottom roller (66)).

IPC 8 full level

**D01H 5/64** (2006.01)

CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

**EP 2573226 A2 20130327; EP 2573226 A3 20150805; EP 2573226 B1 20170830**; CN 103014948 A 20130403; CN 103014948 B 20160921; JP 2013067871 A 20130418

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