

Title (en)

Stretching unit for a preparatory spinning machine

Title (de)

Streckwerk einer Spinnereivorbereitungsmaschine

Title (fr)

Banc d'étirage d'une machine de prétraitement de filature

Publication

**EP 1870500 B1 20110518 (DE)**

Application

**EP 07109479 A 20070604**

Priority

DE 102006029134 A 20060622

Abstract (en)

[origin: EP1870500A2] In a stretching tool (1) for fibrous strip(s) (FB), with lower rollers (35 - 37), upper rollers (47) loaded by pressing devices and a tiltable loading arm (50) for adjusting the pressing devices, the loading arm is tiltable towards an operator (B) facing the tool and when tilted can be gripped on both sides by the operator for access to the lower roller region. A stretching tool (1) for fibrous strip(s) (FB) comprises lower rollers (35 - 37) retained in bearings (31 -33) and aligned with upper rollers (47), pressing devices for loading the upper rollers and a tiltable loading arm (50) for adjusting the pressing devices, having a tilting axis (59) located in the movement direction (f3) of the strip(s) after the tool. The novel feature is that the loading arm is tiltable towards an operator (B) facing the tool and when tilted can be gripped on both sides by the operator for access to the lower roller region. An independent claim is included for a spinning mill pretreatment machine containing the stretching tool.

IPC 8 full level

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CPC (source: EP)

**D01H 5/56** (2013.01); **D01H 5/565** (2013.01)

Cited by

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**EP 1870500 A2 20071226; EP 1870500 A3 20091223; EP 1870500 B1 20110518**; CN 101092767 A 20071226; CN 101092767 B 20120229; DE 102007027309 A1 20071227

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