

Title (en)

Device for the forced guidance of the upperpart of an drafting device in an spinning preparation machine

Title (de)

Vorrichtung zum Zwangsführen des Streckwerkoberteils einer Spinnereivorbereitungsmaschine

Title (fr)

Dispositif pour le guidage forcé d'une partie supérieure d'un système d'étirage dans un machine de préparation de filature

Publication

EP 1739214 A3 20090408 (DE)

Application

EP 06007234 A 20060406

Priority

DE 102005030019 A 20050627

Abstract (en)

[origin: EP1739214A2] The device has stretching unit lower and upper parts in which lower and upper cylinders are supported, respectively. A forced guide unit (20) is provided for the upper part on a way from the unloading position into the loading position and from the loading position into the unloading position. The unit raises the upper part in the unloading position such that the upper cylinders are completely lifted from the lower cylinders. An independent claim is also included for a spinning preparing machine comprising a device for guidance of an upper part of a stretching unit.

IPC 8 full level

D01H 5/56 (2006.01)

CPC (source: EP)

D01H 5/565 (2013.01)

Citation (search report)

- [XA] EP 0359914 A1 19900328 - ZINSER TEXTILMASCHINEN GMBH [DE]
- [XA] EP 0159395 A1 19851030 - RIETER AG MASCHF [CH]
- [XA] US 3044128 A 19620717 - GERBER FRITZ W [DE]
- [XA] DE 1960010 A1 19700716 - SPINNEREIMASCHB VEB

Cited by

CN103820891A; GB2494028B; EP2949796A1; CN105133102A; US9719193B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1739214 A2 20070103; EP 1739214 A3 20090408; CN 1891871 A 20070110; DE 102005030019 A1 20061228

DOCDB simple family (application)

EP 06007234 A 20060406; CN 200610090818 A 20060626; DE 102005030019 A 20050627