

Title (en)

Twinunit comprising two drafting devices for a spinning machine

Title (de)

Zwillingsseinheit mit zwei Streckwerke für eine Spinnmaschine

Title (fr)

Unité jumelée comprenant deux bancs d'étirage pour un métier à filer

Publication

EP 1731637 B1 20111123 (DE)

Application

EP 06009209 A 20060504

Priority

DE 102005027193 A 20050606

Abstract (en)

[origin: EP1731637A2] The unit (1) has a housing for fiber strand drafting devices (2) mounted in a detachable way in a spinning machine frame and controlled by respective motors (31, 32). The drafting devices arranged mirror-symmetrically to one another comprise a set of drivable bottom rollers (9-16). Each bottom roller comprises an area which drafts a fiber strand. Each bottom roller has two bearing points, where one bearing point is arranged on either side of the area. Two bottom rollers are disposed opposite one another at a plane of symmetry of the twin unit.

IPC 8 full level

D01H 5/56 (2006.01); **D01H 1/16** (2006.01)

CPC (source: EP US)

D01H 1/16 (2013.01 - EP US); **D01H 5/56** (2013.01 - EP US)

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