

Title (en)

Drafting device, drafting device assembly, and spinning machine

Title (de)

Streckvorrichtung, Streckvorrichtungsanordnung und Spinnmaschine

Title (fr)

Dispositif d'ébauche, ensemble formant dispositif d'ébauche et fileuse

Publication

EP 2383376 A2 20111102 (EN)

Application

EP 11161472 A 20110407

Priority

JP 2010101619 A 20100427

Abstract (en)

An object is to provide a configuration that allows easy relocation of a draft roller (11). A spinning machine (1) includes a frame (40) having a sloping surface (41a), a draft roller unit (30a) including a draft roller (11), and a balancing mechanism (43). The draft roller unit (30a) is provided on the sloping surface (41a) of the frame (40) in a location-adjustable manner. The balancing mechanism (43) exerts an urging force on the draft roller unit (30a) in a direction opposite to a direction in which the draft roller unit (30a) is pulled by its own gravity.

IPC 8 full level

D01H 5/44 (2006.01); **D01H 5/50** (2006.01)

CPC (source: EP)

D01H 5/44 (2013.01); **D01H 5/505** (2013.01)

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Designated extension state (EPC)

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