

Title (en)

Fiber bundle collecting device for a spinning machine

Title (de)

Faserbündelungsvorrichtung für eine Spinnmaschine

Title (fr)

Dispositif de collecte de faisceaux de fibres pour fileuse

Publication

**EP 1911865 A2 20080416 (EN)**

Application

**EP 07118226 A 20071010**

Priority

JP 2006277714 A 20061011

Abstract (en)

A fiber bundle collecting device (11) for a spinning machine collects a fiber bundle (F) drafted by a draft part (12) of the spinning machine. The fiber bundle collecting device (11) includes a delivery portion (14), a suction pipe (15), an apron guide (17) and an air-permeable apron (16). The apron guide (17) is adapted to guide the apron (16) so that the apron travels along a path spaced away from a nip roller (18a) of the delivery portion on the side of the nip roller (18a) opposite to part of the nip roller (18a) which guides the fiber bundle. The apron guide (17) is also adapted to guide the apron (16) along a plane on the side of the apron guide (17) where the apron (16) is wound.

IPC 8 full level

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CPC (source: EP)

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Cited by

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