

Title (en)

Device for tentering a moving web

Title (de)

Vorrichtung zum Ausstreifen einer laufenden Warenbahn

Title (fr)

Dispositif pour étirer une bande en mouvement

Publication

EP 0718229 B1 19990609 (DE)

Application

EP 95119348 A 19951208

Priority

- DE 4445977 A 19941222
- DE 29516391 U 19951017

Abstract (en)

[origin: US5619779A] A device for smoothing out a running material web having a marginal edge and a downstream direction of travel. At least two driven, threaded spindles engage the marginal edge of the material web. A web-guiding body is located upstream of the first spindle in the downstream direction. The web-guiding body has a guiding segment which extends beyond the free end of the spindle and is located between the web and a plane which intersects the spindle axis and extends parallel to the web. A rounded segment connects the guiding segment to a leading segment, which is spaced from the web by more than a radius of the threaded spindle. Alternatively, the web-guiding body includes several surfaces which surround a majority of the spindles on a side opposite the material web.

IPC 1-7

B65H 23/025; D06C 3/06

IPC 8 full level

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CPC (source: EP US)

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