

Title (en)
Tenter apparatus

Title (de)
Spannrahmen

Title (fr)
Châssis-tendeur

Publication
EP 0848222 B1 20010214 (DE)

Application
EP 97120645 A 19971125

Priority
DE 19651541 A 19961211

Abstract (en)
[origin: EP0848222A1] The frame includes two tensioning chains running in chain rails for passing between upper and lower nozzle boxes (10, 11) with a number of nozzle holes to allow air to pass through. Sliders (15) with holes spaced the same as the nozzle holes are provided in the nozzle boxes for adaptation of outlets to the width of the web. Two sliders are fitted in each box, each slider group being associated with one chain so that sliders of each group are successively operated as the chain rails move. An operating shaft (18) is rotatable parallel to the direction of web movement adjacent to the nozzle face. A control roller (21) carried by the rail allows the roller to be swivelled through an angle corresponding to the adjustment range of the slider.

IPC 1-7
F26B 13/10; F26B 21/00

IPC 8 full level
F26B 13/02 (2006.01); **F26B 13/10** (2006.01); **F26B 21/00** (2006.01)

CPC (source: EP)
F26B 13/10 (2013.01); **F26B 13/108** (2013.01)

Cited by
CN104913619A; EP0979985A3; ITFI20130143A1; EP2813791A1; WO2007065673A1

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI

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ES 2156328 T3 20010616

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EP 97120645 A 19971125; AT 97120645 T 19971125; DE 19651541 A 19961211; DE 59702999 T 19971125; ES 97120645 T 19971125