

Title (en)

Web-aligning device

Title (de)

Vorrichtung zum Ausrichten von Stoffbahnen

Title (fr)

Dispositif pour aligner des bandes

Publication

**EP 0684336 B1 20000628 (DE)**

Application

**EP 95103959 A 19950317**

Priority

DE 4418241 A 19940525

Abstract (en)

[origin: EP0684336A2] Continuous fabrics (15) with alternating regions of different thickness, esp. terry fabrics with cross strips without pile, are aligned by closely spaced upper (2) and lower (1) guide rails across the fabric. The upper guide rail (2) carries a series of guide elements (4) which can move vertically and the fabric runs between the guide elements (4) and the lower guide rail (1). The guide elements (4) move freely in the upper guide rail (2) and bear against the fabric (5) by gravity due to their weight. The position of the guide elements (4) can be temporarily locked when bearing against the fabric. <IMAGE>

IPC 1-7

**D06H 7/02**

IPC 8 full level

**D06H 7/02** (2006.01)

CPC (source: EP US)

**D06H 7/025** (2013.01 - EP US); **Y10T 83/323** (2015.04 - EP US); **Y10T 83/461** (2015.04 - EP US)

Cited by

CN110451315A; WO9827260A1

Designated contracting state (EPC)

DE IT SE

DOCDB simple family (publication)

**EP 0684336 A2 19951129**; **EP 0684336 A3 19951227**; **EP 0684336 B1 20000628**; DE 4418241 A1 19951130; DE 59508505 D1 20000803; US 5605266 A 19970225

DOCDB simple family (application)

**EP 95103959 A 19950317**; DE 4418241 A 19940525; DE 59508505 T 19950317; US 44181595 A 19950516