

Title (en)

Stationary slide rail

Title (de)

Stationäre Gleitleiste

Title (fr)

Barre de glissement stationnaire

Publication

**EP 0744366 A3 19971029 (DE)**

Application

**EP 96107713 A 19960515**

Priority

DE 29508421 U 19950520

Abstract (en)

[origin: US5855672A] The invention is directed to a stationary sliding bar for guiding a paper or cardboard web extends across the entire web width B. Viewed in cross section, the sliding bar has a convex, rounded surface. Due to a relatively high speed of travel of the web, an aerodynamic flotation web forms between the sliding bar and the web.

IPC 1-7

**B65H 23/26**; **B65H 23/24**

IPC 8 full level

**B65H 23/022** (2006.01); **B65H 23/24** (2006.01); **B65H 23/26** (2006.01); **B65H 23/34** (2006.01); **D21F 1/38** (2006.01); **D21G 9/00** (2006.01); **F26B 13/10** (2006.01)

CPC (source: EP US)

**B65H 23/022** (2013.01 - EP US); **B65H 23/24** (2013.01 - EP US); **B65H 23/26** (2013.01 - EP US); **B65H 23/34** (2013.01 - EP US); **D21F 1/38** (2013.01 - EP US); **D21G 9/009** (2013.01 - EP US); **F26B 13/10** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT DE FI IT SE

DOCDB simple family (publication)

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DOCDB simple family (application)

**US 64858496 A 19960603**; AT 96107713 T 19960515; CA 2176872 A 19960517; CN 96100288 A 19960517; DE 29508421 U 19950520; DE 59609569 T 19960515; EP 96107713 A 19960515; US 22342098 A 19981230; US 69261300 A 20001019