

Title (en)

Device for controlling the position of a running web transversely to the run direction

Title (de)

Vorrichtung zur Positionsregelung einer laufenden Bahn quer zur Laufrichtung

Title (fr)

Dispositif pour contrôler la position d'une bande en cours de défilement transversalement à la direction de défilement

Publication

**EP 0803458 A3 19980617 (DE)**

Application

**EP 97106315 A 19970417**

Priority

DE 19616945 A 19960427

Abstract (en)

[origin: EP0803458A2] The device has at least one jockey roller (1) over which the web (18) to be controlled is guided through an arc (U) of web contact. The roller has a rotating outer shell (2) which is mounted by two rotating bearings (3) on two symmetrical points of the outer shell tube. The two points may be the two roller ends, on an inner bearing support (5) which is non-rotatable in relation to the rotational axis (R) of the outer shell.

IPC 1-7

**B65H 23/038**

IPC 8 full level

**B65H 23/038** (2006.01)

CPC (source: EP US)

**B65H 23/038** (2013.01 - EP US); **B65H 2404/1526** (2013.01 - EP US); **B65H 2701/1762** (2013.01 - EP US)

Citation (search report)

- [A] US 3436002 A 19690401 - RACINE PAUL G
- [A] WO 9511183 A1 19950427 - KUDRUS HEINER [DE]
- [A] GB 731833 A 19550615 - KODAK LTD

Cited by

CN102712199A; CN102770361A; EP2481691A4; DE102008018806A1; US8403252B2; WO2011106307A1; WO2023217676A1; IT202200009695A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0803458 A2 19971029**; **EP 0803458 A3 19980617**; **EP 0803458 B1 20011121**; DE 19616945 A1 19971030; DE 59705435 D1 20020103; US 5906305 A 19990525

DOCDB simple family (application)

**EP 97106315 A 19970417**; DE 19616945 A 19960427; DE 59705435 T 19970417; US 83803297 A 19970422