

Title (en)

Unit for and method of feeding a web unwound from a winding roll to a processing machine

Title (de)

Verfahren und Vorrichtung zum Zuführen einer von einer Wickelrolle abgezogenen Materialbahn zu einer Verarbeitungsmaschine

Title (fr)

Dispositif et méthode pour alimenter une bande de matériau déroulée d'une bobine à une machine de traitement

Publication

**EP 1020391 B1 20030502 (DE)**

Application

**EP 99124513 A 19991209**

Priority

DE 19900536 A 19990111

Abstract (en)

[origin: EP1020391A1] For balancing out length variations the strip(2) is guided around a diverting arrangement(5) which can be moved in the direction of the moving strip. The position of the diverting roll is continuously varied by an adjusting member(7) linked to a control unit according to the changing unwinding roll diameter. An Independent claim is made for the process equipment which includes a controlled adjuster(7) for the diverting roll(5), a system for measuring the diameter of the unwinding roll(1) and a control unit.

IPC 1-7

**B65H 23/04; B65H 23/00**

IPC 8 full level

**B65H 23/00** (2006.01); **B65H 23/04** (2006.01)

CPC (source: EP)

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C-Set (source: EP)

**B65H 2511/166 + B65H 2220/01**

Cited by

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**DE 19900536 A1 20000713**; DE 59905311 D1 20030605; EP 1020391 A1 20000719; EP 1020391 B1 20030502

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