

Title (en)

Roll winding device

Title (de)

Rollenwickeleinrichtung

Title (fr)

Dispositif pour enrouler une bande

Publication

EP 1721847 B1 20120801 (DE)

Application

EP 06111319 A 20060317

Priority

DE 102005022467 A 20050514

Abstract (en)

[origin: EP1721847A2] The device has an auxiliary device (21) movable from a material web source up to a winding station, where the auxiliary device (21) includes two actuator devices (47, 48) that are movable in the same direction and arranged at a distance from each other. Each of the actuator devices includes a drive motor (50, 52), which acts on the auxiliary device with same tractive force. The drive motors are operable with a same torque. The auxiliary device is designed as a pipe. The actuator devices are designed as chains.

IPC 8 full level

B65H 19/28 (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP)

B65H 19/28 (2013.01); **B65H 2301/4148** (2013.01); **B65H 2301/41734** (2013.01); **B65H 2301/522** (2013.01); **B65H 2801/84** (2013.01)

Cited by

IT201600117182A1; EP4345964A1; US11091340B2; WO2018092167A1

Designated contracting state (EPC)

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EP 1721847 A2 20061115; **EP 1721847 A3 20070822**; **EP 1721847 B1 20120801**; DE 102005022467 A1 20061116

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