

Title (en)

WINDING DEVICE FOR PAPER AND TEXTILE WEBS

Publication

**EP 0061572 B1 19860115 (DE)**

Application

**EP 82100977 A 19820210**

Priority

DE 8109362 U 19810330

Abstract (en)

[origin: US4434950A] A device for winding-on sheets of material (3), particularly sheets of paper and lengths of textile, includes a winding-on device and a feed unit (6,8) coupled with the winding-on spindle (4) of the winding-on device through a belt drive (21,22,26), which unit discontinuously feeds the material sheet (3) to the winding-on device. The belt (22) of the belt drive (21,22,26) is elastically extensible in its lengthwise direction, while the winding-on spindle (4) is joined with one part (15) of a locking catch (15,13) the other part (13) of which is intermittently movable into its released position by means of a driver arrangement (9) joined with the feed unit (6,8). The device is particularly suitable for winding-on paper sheets in print units.

IPC 1-7

**B41J 15/16**; **B65H 18/12**

IPC 8 full level

**F16H 31/00** (2006.01); **B41J 15/16** (2006.01); **B65H 18/10** (2006.01); **B65H 18/12** (2006.01)

CPC (source: EP US)

**B41J 15/16** (2013.01 - EP US); **B65H 18/103** (2013.01 - EP US); **B65H 18/12** (2013.01 - EP US)

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DOCDB simple family (publication)

**EP 0061572 A1 19821006**; **EP 0061572 B1 19860115**; AT E17455 T1 19860215; DE 3268467 D1 19860227; DE 8109362 U1 19811119; JP S57175645 A 19821028; US 4434950 A 19840306

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