

Title (en)

DEVICE FOR UNWINDING A WEB FROM A ROLL

Publication

EP 0289749 B1 19921111 (DE)

Application

EP 88103997 A 19880314

Priority

DE 3715475 A 19870508

Abstract (en)

[origin: EP0289749A1] In a device for unwinding a web from a roll (3), having two supporting arms (4, 5 or 44), which are mounted transversely with respect to the web (40) at a distance from one another in a vertically swivellable manner and comprise means (6, 7) for receiving and rotatably holding the roll (3), the swivel bearings (12 or 41) of the supporting arms (4, 5 or 44) are movable between two positions which are mutually offset horizontally relative to the swivel axis. <??>In a preferred embodiment, the supporting arms (4, 5) are fastened in a rotationally fixed manner on a shaft (8) which extends transversely with respect to the web (40) and can be moved along the base transversely with respect to the roll axis, the shaft being able to be rotated by means of a swivel lever (27) fastened thereto. <??>According to another embodiment, the supporting arms (44) are fastened in a vertically swivellable manner to levers (43) which are articulated on lateral stands (42). <IMAGE>

IPC 1-7

B65H 16/06; B65H 19/12

IPC 8 full level

B65H 18/02 (2006.01); **B65H 16/06** (2006.01); **B65H 18/06** (2006.01); **B65H 19/12** (2006.01)

CPC (source: EP US)

B65H 19/126 (2013.01 - EP US)

Cited by

DE4101036A1; DE4224309A1; EP0968945A3; US7905445B2; EP2058253A2; DE102007053588A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0289749 A1 19881109; EP 0289749 B1 19921111; AT E82223 T1 19921115; AU 1560688 A 19881110; AU 603660 B2 19901122; CA 1318901 C 19930608; DE 3715475 A1 19881222; DE 3715475 C2 19921210; DE 3875787 D1 19921217; ES 2036228 T3 19930516; FI 882148 A0 19880506; FI 882148 A 19881109; JP S63295353 A 19881201; US 4895314 A 19900123

DOCDB simple family (application)

EP 88103997 A 19880314; AT 88103997 T 19880314; AU 1560688 A 19880505; CA 565858 A 19880504; DE 3715475 A 19870508; DE 3875787 T 19880314; ES 88103997 T 19880314; FI 882148 A 19880506; JP 10925288 A 19880506; US 18633888 A 19880426