

Title (en)

SUPPORTING DEVICE FOR ROLLS

Publication

**EP 0142794 B1 19900207 (DE)**

Application

**EP 84113543 A 19841109**

Priority

DE 3342080 A 19831122

Abstract (en)

[origin: US4615494A] For the rotatable mounting of reels (15), especially in conjunction with packaging machines, there is a reel-receiving device, in which the reel (15) supported on a hub (11) is pressed against the reel (15) or against its (cardboard) core (16) by clamping claws (20) designed and actuated in a special way. The clamping claws (20) are preferably designed so that they partially press into the material of the core (16) and secure the latter positively against rotation.

IPC 1-7

**B65H 16/02**

IPC 8 full level

**B65H 18/04** (2006.01); **B65H 16/02** (2006.01); **B65H 16/04** (2006.01); **B65H 54/547** (2006.01)

CPC (source: EP US)

**B65H 16/04** (2013.01 - EP US)

Cited by

DE3615495A1; BE1021422B1; CN107697679A; EP0936173A1; EP0947456A3; US10011457B2; WO9737918A1; WO9500395A1; US6397915B1; WO9841464A1

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0142794 A2 19850529; EP 0142794 A3 19870812; EP 0142794 B1 19900207**; BR 8405934 A 19850917; CA 1247586 A 19881228; DE 3342080 A1 19850530; DE 3481301 D1 19900315; JP H0154252 B2 19891117; JP S60132853 A 19850715; US 4615494 A 19861007

DOCDB simple family (application)

**EP 84113543 A 19841109**; BR 8405934 A 19841121; CA 468057 A 19841116; DE 3342080 A 19831122; DE 3481301 T 19841109; JP 24357784 A 19841120; US 67138084 A 19841114