

Title (en)  
WINDING MACHINE WITH BEARING ROLLERS FOR WINDING WEB MATERIALS

Publication  
**EP 0382898 A3 19901212 (DE)**

Application  
**EP 89120933 A 19891111**

Priority  
DE 3904598 A 19890216

Abstract (en)  
[origin: EP0382898A2] In a winding machine with bearing rollers for winding web material (5), in particular paper or cardboard webs, onto cores (6), having a pressure roller (14) mounted in a liftable and lowerable manner above the bearing rollers (1, 2) and having a device (15) for severing the web material and for fastening the newly created web beginning on a new core (6), there are mounted in the frame (7) of the winding machine on both longitudinal sides liftable and lowerable side parts (8) on which are fastened both the pressure roller (14) and the separating and fastening means (15) so that they can be moved alternately into the region between the bearing rollers (1, 2). <IMAGE>

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**B65H 19/22**; **B65H 19/26**

IPC 8 full level  
**B65H 18/20** (2006.01); **B65H 18/26** (2006.01); **B65H 19/22** (2006.01); **B65H 19/28** (2006.01)

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Citation (search report)  
• [A] US 3841578 A 19741015 - DORFEL G  
• [A] DE 3143281 A1 19830519 - AHLSTROEM DEV GMBH [DE]  
• [A] DE 3416263 A1 19841108 - WAERTSILAE OY AB [FI]  
• [A] EP 0300220 A2 19890125 - THIMM KG [DE]

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