

Title (en)  
Pressure roll

Title (de)  
Andruckwalze

Title (fr)  
Rouleau de pression

Publication  
**EP 1593631 A1 20051109 (DE)**

Application  
**EP 05003344 A 20050217**

Priority  
DE 202004007102 U 20040504

Abstract (en)

The printing roller has a tubular shaft (3) held on bearings (5) at the ends of a supporting shaft (7). There is a thick covering layer (9) on the outside diameter of the tubular shaft with a pattern of cuts (11) at an angle ( $\alpha$ ) to the surface. The cuts run circumferentially on the surface (90) of the covering layer.

Abstract (de)

Die Erfindung betrifft eine Andruckwalze (1) zum Andrücken von bahnförmigem Material auf einen Wickel, auf den das bahnförmige Material aufwickelbar ist. <IMAGE>

IPC 1-7  
**B65H 27/00**

IPC 8 full level  
**B65H 18/26** (2006.01); **B65H 27/00** (2006.01)

CPC (source: EP)  
**B65H 18/26** (2013.01); **B65H 23/0256** (2013.01); **B65H 27/00** (2013.01); **B65H 2404/1316** (2013.01); **B65H 2404/181** (2013.01)

Citation (search report)

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