

Title (en)

ROLL UNWINDING DEVICE, ESPECIALLY FOR A PRINTING MACHINE, AND METHOD FOR INTRODUCING CLAMPING SLEEVES IN THE CORE OF A ROLL

Publication

**EP 0349705 B1 19930811 (DE)**

Application

**EP 89104413 A 19890313**

Priority

DE 3822572 A 19880704

Abstract (en)

[origin: EP0349705A2] A roll unwinding device, especially for a printing machine, possesses clamping sleeves (23) having tapering end sections (41). The carrier receiving the roll (2) is freely movable, at least to a degree of horizontal freedom of movement, so that an automatic alignment of the core with the clamping sleeve takes place when the clamping sleeves (23) are introduced in the core. In the vertical direction, the force exerted by the tapering end section (41) can be determined by a force measuring device and be used for adjusting a lifting device. The height of the roller carrier can also be adjusted while the clamping sleeves are loaded in the direction of introduction. This permits a simple automatic alignment.  
<IMAGE>

IPC 1-7

**B65H 19/12**

IPC 8 full level

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CPC (source: EP)

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Cited by

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