

Title (en)  
FILM STRETCHING AND WIND-WRAPPING APPARATUS.

Title (de)  
VORRICHTUNG ZUM UMWICKELN MIT VORDEHNUNG DES VERWENDETEN FOLIENBANDES.

Title (fr)  
APPAREIL D'EMBALLAGE POUR ENROULEMENT D'UN FILM TENDU AU PREALABLE.

Publication  
**EP 0399046 A4 19900920 (EN)**

Application  
**EP 89904244 A 19890406**

Priority  
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Abstract (en)  
[origin: WO8909727A1] A rotary frame (4) provided with a vertical support post (9) at the front end portion thereof is supported on a vertical fixed shaft (2) so that the rotary frame (4) can be turned therearound, and a film stretching roller unit (g) used to stretch a plastic film which is to be wound in a stretched state around a cargo (C) is provided on the support post (9). A stretched film (e) is wound around the cargo (C) by turning the rotary frame (4) around the axis of the vertical fixed shaft (2). Since the cargo (C) is not turned during the winding of the film therearound, it does not fall in the absence of the centrifugal force.

IPC 1-7  
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IPC 8 full level  
**B65B 11/02** (2006.01)

CPC (source: EP)  
**B65B 11/025** (2013.01)

Citation (search report)

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