

Title (en)

DEVICE FOR REMOVING WRAPPING STRINGS FROM WRAPPED ARTICLES.

Title (de)

VORRICHTUNG ZUM ENTFERNEN VON EINWICKELBÄNDERN VON EINGEWICKELTEN GEGENSTÄNDEN.

Title (fr)

DISPOSITIF PERMETTANT DE RETIRER DES BANDES D'EMBALLAGE D'ARTICLES EMBALLES.

Publication

EP 0631556 A1 19950104 (EN)

Application

EP 93908223 A 19930324

Priority

- SE 9300246 W 19930324
- SE 9200913 A 19920324

Abstract (en)

[origin: WO9318973A1] A device for removing wrapping strings from wrapped articles comprises an intercepting means (7) which is adapted to intercept and take hold of a separate wrapping string after it has been cut off and while the article is moved in the longitudinal direction in relation to the intercepting means. Further, the intercepting means comprises a hook means (30) which has a hooking edge (31) and which is adapted to be applied against, or be located in the immediate vicinity of, the outside of the article, and a gripping means (33) which has a gripping edge (34) and is movable between an open position, in which the gripping edge is removed from the hooking edge which thus is free to hook onto a wrapping string passing by, and a closed position, in which the hooking edge is blocked and the hooked wrapping strings are squeezed between the hooking edge and the gripping edge. A device for cutting off wrapping strings on wrapped articles is also disclosed.

IPC 1-7

B65B 69/00

IPC 8 full level

B65B 69/00 (2006.01)

CPC (source: EP)

B65B 69/0025 (2013.01)

Citation (search report)

See references of WO 9318973A1

Designated contracting state (EPC)

AT BE DE ES FR GB IT NL

DOCDB simple family (publication)

WO 9318973 A1 19930930; AU 3912093 A 19931021; EP 0631556 A1 19950104; FI 944408 A0 19940923; FI 944408 A 19941115; SE 9200913 D0 19920324; SE 9200913 L 19930925

DOCDB simple family (application)

SE 9300246 W 19930324; AU 3912093 A 19930324; EP 93908223 A 19930324; FI 944408 A 19940923; SE 9200913 A 19920324