

Title (en)

FOIL COVER FOR OBJECTS, ESPECIALLY PACKAGED PRODUCTS

Publication

EP 0283940 A3 19900321 (DE)

Application

EP 88104286 A 19880317

Priority

CH 113187 A 19870325

Abstract (en)

[origin: US4903843A] A sheath for wrapping objects has a sheath body which extends over a circumferential surface (4) of an object (1) and comprises at least portions of a shrink foil pre-stretched in a circumferential direction. The sheath has a significant cohesion of the sheath body, is easy to tear off, and is characterized by low production costs. At least one foil edge (5a) is provided with a pair of preformed predetermined tear zones (7) which extend in the rim portion (6a) of the foil edge with a limited depth and are mutually spaced circumferentially. The tear zones have a reduced tear and/or separation resistance as compared with adjacent foil portions.

IPC 1-7

B65D 23/08; **B65D 65/28**

IPC 8 full level

B65D 23/08 (2006.01); **B65D 41/54** (2006.01); **B65D 65/28** (2006.01); **B65D 75/58** (2006.01); **B65D 75/62** (2006.01); **B65D 77/32** (2006.01); **B65D 75/06** (2006.01)

CPC (source: EP US)

B65D 75/5844 (2013.01 - EP US); **B65D 75/06** (2013.01 - EP US)

Citation (search report)

- [X] DE 2054325 A1 19720510
- [A] GB 372262 A 19320505 - NAAMLOOZE VENNOOTSCHAP PAPIERF
- [A] US 3460671 A 19690812 - HARM ALSON ROBERT
- [X] DE 2804851 A1 19790809 - LOOS CO GMBH METALLKAPSEL
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Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

US 4903843 A 19900227; AT E85291 T1 19930215; DE 3877991 D1 19930318; DE 8704836 U1 19870611; EP 0283940 A2 19880928; EP 0283940 A3 19900321; EP 0283940 B1 19930203; JP S63258775 A 19881026

DOCDB simple family (application)

US 17184888 A 19880322; AT 88104286 T 19880317; DE 3877991 T 19880317; DE 8704836 U 19870401; EP 88104286 A 19880317; JP 7174488 A 19880324