

Title (en)
PACKAGE MADE OF CARTON INCORPORATING A TUBULAR BAG

Publication
EP 0193877 A3 19871021 (DE)

Application
EP 86102573 A 19860227

Priority
DE 3507430 A 19850302

Abstract (en)
[origin: EP0193877A2] The tubular bag (B) has a first longitudinal seam (12) which extends starting from the bottom seam (10) over only one part of the bag length. A second longitudinal seam (13) extends from the bottom seam (10) to the top seam which closes the bag (B) tightly and extends along the edges of the edge strips (17, 18) which project from the first longitudinal seam (12). When the upper bag end has been cut off just below the top seam (11), the bag region above the first longitudinal seam (12) can be pulled far apart and thus inverted over the upper edge of the outside carton (U) or the upper edge of the upright closure tabs (5 to 8) of the outside carton (U). It is thus avoided that, when emptying the contents (F), foreign particles (32), which are situated between the bag (B) and the inside walls of the outside carton (U), fall into the contents (F). <IMAGE>

IPC 1-7
B65D 77/06

IPC 8 full level
B65D 77/06 (2006.01)

CPC (source: EP)
B65D 77/064 (2013.01)

Citation (search report)
• [A] US 4413464 A 19831108 - LARSSON LARS-GORAEN [SE], et al
• [A] US 3819107 A 19740625 - RYDER R

Cited by
EP1714888A1; WO2006111242A1

Designated contracting state (EPC)
DE FR GB NL

DOCDB simple family (publication)
EP 0193877 A2 19860910; EP 0193877 A3 19871021; DE 3507430 A1 19860904; DE 3507430 C2 19870122

DOCDB simple family (application)
EP 86102573 A 19860227; DE 3507430 A 19850302