

Title (en)
METHOD FOR SIMULTANEOUSLY MAKING AND APPLYING A BOTTOM OR A LID TO THE BODY OF A TUBULAR PACKAGE MADE OF COMPOSITE MATERIALS

Publication
EP 0280634 B1 19920415 (FR)

Application
EP 88440008 A 19880204

Priority
FR 8701510 A 19870205

Abstract (en)
[origin: EP0280634A1] A method for simultaneously making and applying a bottom or a lid to the body of a tubular package made of composite materials, a package thereby obtained and means for carrying out this method, the package comprising a leaktight inner complex (2), compatible with the product to be packaged, one or more layers (3) of a material which is more rigid than the complex (2) and, if appropriate, a layer or an outer complex (4) which may or may not be printed. Method consisting of applying, in a totally leaktight manner, by means of sealing, gluing or the like, on the body (1) immediately adjacent to one (1') of its two ends, a complex (7), identical to that (2) inside the body (1) of the package and in contact with the product to be packaged, whose cross-section is in the shape of a U and determines, with the end (1') of the body (1), a cavity (15), then in arranging, on the complex (7) and inside this cavity (15), one or more sheets (8) made from a material which is more rigid than the complex (7), the number of sheets (8) to be applied depending on the stiffness of the bottom or of the lid of the package to be obtained. <IMAGE>

IPC 1-7
B65B 7/16; **B65D 3/10**

IPC 8 full level
B65B 7/16 (2006.01); **B65D 3/10** (2006.01)

CPC (source: EP)
B65B 7/16 (2013.01); **B65D 3/10** (2013.01)

Cited by
US5802815A; WO9521767A1

Designated contracting state (EPC)
AT BE CH DE ES GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0280634 A1 19880831; **EP 0280634 B1 19920415**; AT E74856 T1 19920515; DE 3870002 D1 19920521; ES 2032050 T3 19930101; FR 2610593 A1 19880812; FR 2610593 B1 19890915; GR 3004960 T3 19930428

DOCDB simple family (application)
EP 88440008 A 19880204; AT 88440008 T 19880204; DE 3870002 T 19880204; ES 88440008 T 19880204; FR 8701510 A 19870205; GR 920401294 T 19920618