

Title (en)
Fluid means conditioning with bag.

Title (de)
Fließmittelpackung mit Beutel.

Title (fr)
Conditionnement de produit fluide avec sachet.

Publication
EP 0607835 A3 19950719 (DE)

Application
EP 94100275 A 19940111

Priority
DE 4301620 A 19930122

Abstract (en)
[origin: EP0607835A2] The invention relates to a liquid package having a support wrapping (1) and a flexible bag (2), arranged therein, with a closable pouring device (3), the support wrapping (1) having a bottom, a side wall (5) and a top wall (6). In order that such a package can be produced to be practical and easy to handle, easily distributable and economical and consists of materials which may already have been recycled and, above all, are recyclable, provision is made for the support wrapping (1) to be made up in the form of a stiff frame whose upper wall (6) has a flat first wall zone (7) parallel to the flat bottom and a flat second wall zone (8) at an angle thereto, which wall zones rest against one another along a first crease line (9), for the second wall zone (8) to be connected to the bottom via the side wall (5) and the first wall zone (7) to be connected to the bottom via a web, for the angled second wall zone (8) to have a hole for the passage of the pouring device (3) mounted on the bag (2), and for the bag (2) to be attached to the second wall zone (8) and preferably additionally to the bottom. <IMAGE>

IPC 1-7
B65D 77/06

IPC 8 full level
B65D 77/06 (2006.01)

CPC (source: EP US)
B65D 77/062 (2013.01 - EP US)

Citation (search report)

- [Y] EP 0513495 A2 19921119 - TOPPAN PRINTING CO LTD [JP]
- [Y] US 2713452 A 19550719 - WILLIAMSON MARSHALL I
- [A] WO 9216132 A1 19921001 - HENKEL KGAA [DE]
- [A] US 2611527 A 19520923 - FISHER JOHN V
- [A] GB 860129 A 19610201 - HAROLD ALBERT HADLEIGH CROWTHE

Cited by
GB2452188A; WO2013017119A3

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)
EP 0607835 A2 19940727; EP 0607835 A3 19950719; DE 4301620 A1 19940728; JP H07101464 A 19950418; US 5482179 A 19960109

DOCDB simple family (application)
EP 94100275 A 19940111; DE 4301620 A 19930122; JP 1992894 A 19940120; US 18465894 A 19940121