

Title (en)
RECLOSABLE PACKAGE AND A METHOD AND APPARATUS FOR FORMING SUCH A PACKAGE

Publication
EP 0060360 A3 19830316 (EN)

Application
EP 81303432 A 19810727

Priority
US 24232181 A 19810310

Abstract (en)
[origin: EP0060360A2] A reclosable bag package (B) is provided by closing the top of a filled bag to form a neck (N), preferably trimming the walls of the bag to the same height, folding over a portion (N min) of the neck, preferably only once, and sealing the folded over portion of the neck to a side wall (W) of the bag using a composite tape (80, 82) comprising a length of a first tape (80) having a non-setting adhesive coating on one surface and a length of a second tape (82) overlapping one edge of the adhesive coated surface of the first tape. The first tape seals or reseals the bag, and the second tape provides a tab for peeling the first tape partially from the bag to open the package and also provides a vehicle for coupons or other printed matter. Apparatus is provided to close, trim and fold the bag and to form and apply the lengths of composite tape.

IPC 1-7
B65B 51/06; **B65B 7/08**; **B65D 77/14**

IPC 8 full level
B65B 7/16 (2006.01); **B65B 7/08** (2006.01); **B65B 51/06** (2006.01); **B65D 33/18** (2006.01)

CPC (source: EP)
B65B 7/08 (2013.01); **B65D 33/18** (2013.01)

Citation (search report)
• [X] US 2153310 A 19390404 - CLAUDE NEWMAN
• [X] US 3085738 A 19630416 - EDWARD BOK
• [A] US 3131613 A 19640505 - EDWARD BOK
• [A] FR 1099235 A 19550831 - BRITISH SUGAR CORP LTD
• [AD] US 4066167 A 19780103 - HANNA WARD T, et al
• [AD] US 3212698 A 19651019 - BALCOM CALVIN P
• [AD] US 3396902 A 19680813 - KILGORE WILLIAM E

Cited by
CN112249441A

Designated contracting state (EPC)
AT BE CH DE FR IT LI LU NL SE

DOCDB simple family (publication)
EP 0060360 A2 19820922; **EP 0060360 A3 19830316**; JP S57153831 A 19820922

DOCDB simple family (application)
EP 81303432 A 19810727; JP 14369681 A 19810910