

Title (en)
RECLOSABLE BAG WITH TOP GUSSET

Title (de)
WIEDERVERSCHLISSBARER BEUTEL MIT MÜNDUNGSFALZ

Title (fr)
SAC REFERMABLE A SOUFFLET SUPERIEUR

Publication
EP 1163157 A2 20011219 (EN)

Application
EP 00986787 A 20000828

Priority
• US 0040749 W 20000828
• US 39079199 A 19990907

Abstract (en)
[origin: WO0117864A2] A reclosable plastic package comprises first and second opposing body panels joined to each other along a pair of sides. Opposing top and bottom portions extend between the pair of sides. The package is provided with a reclosable fastener extending along the top portion. The fastener includes first and second opposing tracks including respective first and second profiles. The first and second profiles are adapted to releasably interlock with each other. The top portion of the package includes a top gusset connecting the first track to the first body panel. The top gusset includes a pair of opposing gusset panels joined to each other at their lower ends along a fold line. One of the gusset panels extends downward from the first track, while the other of the gusset panels extends downward from the first body panel. In response to filling the package with a bulky food product such as bagels or a loaf of bread, the top gusset expands. The expanded top gusset allows the package to easily accommodate the bulky food product and, at the same time, provides a display area that can carry graphics for merchandising the food product in the package.
[origin: WO0117864A2] A reclosable plastic package (10) comprises first and second opposing body panels (12,14) joined to each other along a pair of sides(16). Opposing top and bottom portions extend between the pair of sides (16). The package is provided with a reclosable fastener(22) extending along the top portion. The fastener (22) includes first and second opposing tracks (24, 26) including respective first and second profiles (28, 32). The first and second profiles (28, 32) are adapted to releasably interlock with each other. The top portion of the package includes a top gusset (44) connecting the first track (24) to the first body panel (12). The top gusset(44) includes a pair of opposing gusset panels (44a, 44b) joined to each other at their lower ends along a fold line (46). One of the gusset panels (44b) extends downward from the first track (24), while the other of the gusset panels (44a) extends downward from the first body panel (12). In response to filling the package (10) with a bulky food product such as bagels or a loaf of bread, the top gusset (44) expands. The expanded top gusset allows the package to easily accommodate the bulky food product and, at the same time, provides a display area that can carry graphics for merchandising the food product in the package.

IPC 1-7
B65D 1/00

IPC 8 full level
B65D 30/20 (2006.01); **B65D 33/00** (2006.01); **B65D 33/04** (2006.01); **B65D 33/25** (2006.01)

CPC (source: EP KR US)
B65D 33/00 (2013.01 - KR); **B65D 33/2508** (2013.01 - EP KR US)

Citation (search report)
See references of WO 0117864A2

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

DOCDB simple family (publication)
WO 0117864 A2 20010315; **WO 0117864 A3 20010927**; AU 2296501 A 20010410; CA 2350646 A1 20010315; EP 1163157 A2 20011219; IL 142960 A0 20020421; JP 2003508319 A 20030304; KR 20010080940 A 20010825

DOCDB simple family (application)
US 0040749 W 20000828; AU 2296501 A 20000828; CA 2350646 A 20000828; EP 00986787 A 20000828; IL 14296000 A 20000828; JP 2001521621 A 20000828; KR 20017005645 A 20010504