

Title (en)
Recloseable bag

Title (de)
Wiederverschließbarer Beutel

Title (fr)
Sac refermable

Publication
EP 1930252 A1 20080611 (EN)

Application
EP 07119454 A 20071029

Priority
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Abstract (en)

The invention relates to bag (10) comprising a line of weakness (28) for ease of opening, and a reclosing means (32), wherein the bag (10) comprises a front panel (12), back panel (14) and opposing side panels (16,18), the panels being sealed together to provide a top section (24) and a bottom section (26), and wherein the line of weakness (28) extends around all of the front (12), back (14) and side (16,18) panels so that the top section (24) is completely removable from the rest of the bag, and wherein the reclosing means (32) is attached to the front (12), back (14) and side (16,18) panels adjacent to the line of weakness (28). The invention also relates to a process for forming such bags (10) from a web of film (30).

IPC 8 full level
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B31B 2170/30 (2017.07 - EP US); **B65D 2313/02** (2013.01 - EP)

Citation (search report)

- [Y] WO 03010067 A1 20030206 - PROCTER & GAMBLE [US]
- [Y] US 5172980 A 19921222 - PROVOST GEORGE A [US]
- [AD] US 5001325 A 19910319 - HUIZINGA GERT J [NL]
- [AD] US 5878549 A 19990309 - LITTMANN RICHARD [US], et al
- [AD] US 5054619 A 19911008 - MUCKENFUHS DELMAR R [US]

Cited by

US9221591B2; WO2012047896A3; US8979370B2; US9487333B2; US8622618B2; US8646975B2

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