

Title (en)

Bag with apertures situated near the edge for supporting pins.

Title (de)

Beutel mit randnahen Löchern für Haltestifte.

Title (fr)

Sac pourvu d'oeillets de suspension près du bord.

Publication

**EP 0361006 B1 19931208 (DE)**

Application

**EP 89113453 A 19890721**

Priority

DE 3831823 A 19880919

Abstract (en)

[origin: JPH02116305A] PURPOSE: To reduce loss of a material required for separation of the outside part of an end closing seam fused part even if a retaining hole is formed at the part, by protruding a lug equipped on one side wall of a bag from the edge part of a side wall having an opening and making a hole in the lug. CONSTITUTION: At an opening of this bag 1, hunger lugs 3, 4 are equipped on a bottom side wall of the bag 1, and retaining holes 5 are formed at positions neighboring side gussets 2 on hunger lugs 3, 4. For example, in case the bag 1 is filled with diapers, a seam fused part to seal edge part is formed in the vicinity of opening formed edge parts 6, 7 of the bag 1, and the seam fused part is constituted so that only two lugs 3, 4 are to be substantially dumped. The dumped parts cause only to be negligibly small material loss.

IPC 1-7

**B65D 33/00**

IPC 8 full level

**A45C 3/04** (2006.01); **B65D 33/00** (2006.01)

CPC (source: EP US)

**B65D 33/001** (2013.01 - EP US); **Y10S 206/806** (2013.01 - EP US); **Y10S 493/926** (2013.01 - EP US)

Cited by

EP1426308A1; EP2239204A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0361006 A1 19900404**; **EP 0361006 B1 19931208**; DE 3831823 A1 19900322; DE 58906368 D1 19940120; JP H02116305 A 19900501; US 4974968 A 19901204

DOCDB simple family (application)

**EP 89113453 A 19890721**; DE 3831823 A 19880919; DE 58906368 T 19890721; JP 24164789 A 19890918; US 39988189 A 19890829