

Title (en)

Pouch for liquid, pasty or granular material and method of its manufacture.

Title (de)

Verpackungsbeutel für flüssige, pastöse und körnige Stoffe, sowie Verfahren zu seiner Herstellung.

Title (fr)

Poche pour des matériaux liquides, pâteux ou granulaires et procédé de sa fabrication.

Publication

**EP 0580989 B1 19950927 (DE)**

Application

**EP 93108823 A 19930602**

Priority

DE 9207558 U 19920604

Abstract (en)

[origin: US5547284A] A bag for liquids, pastes, or granulates. The bag consists of four flexible sheets. The edges of the sheets are fastened together tight along their sides and bottom and to some extent along the top, creating a front wall (1), a rear wall (2), and two side walls (3 & 4), and the four walls demarcate the inside of the bag. The sheets the side walls are made of are thicker and/or more rigid than the sheets the front and rear walls are made of. The bag is designed such that when full it will stand balanced and stable on a level surface.

IPC 1-7

**B65D 30/10**; **B65D 33/02**; **B65D 75/58**; **B31B 37/00**

IPC 8 full level

**B31B 37/00** (2006.01); **B65D 30/10** (2006.01); **B65D 33/02** (2006.01); **B65D 75/58** (2006.01); **B31B 150/00** (2017.01); **B31B 160/10** (2017.01); **B31B 160/20** (2017.01)

CPC (source: EP US)

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Cited by

AU660597B3; EP1714902A1; EP0796800A1; FR2727091A1; AU694277B2; CN1068851C; EP0708025A1; AU692627B2; EP0937651A3; EP0844177A1; WO9615954A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**US 5547284 A 19960820**; AT E128431 T1 19951015; DE 59300663 D1 19951102; DE 9207558 U1 19921029; DK 0580989 T3 19960205; EP 0580989 A1 19940202; EP 0580989 B1 19950927; ES 2078777 T3 19951216

DOCDB simple family (application)

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