

Title (en)

Bag and process for filling it

Title (de)

Sack und Verfahren zum Befüllen desselben

Title (fr)

Sac et procédé pour son remplissage

Publication

EP 1382538 A3 20050420 (DE)

Application

EP 03014805 A 20030630

Priority

DE 10232107 A 20020716

Abstract (en)

[origin: EP1382538A2] The bag (1) consisting of a hose (6) with closed ends (2) incorporates a hose-like section (10) with a longitudinal axis (5) which is oriented substantially perpendicular to the closed bag ends. An Independent claim is also included for a method for filling the bag by means of a forming, filling and a sealing machine.

IPC 1-7

B65D 30/20; **B65D 30/24**

IPC 8 full level

B65D 30/20 (2006.01); **B65D 30/24** (2006.01)

CPC (source: EP)

B65D 31/10 (2013.01); **B65D 31/145** (2013.01)

Citation (search report)

- [XY] US 5863131 A 19990126 - NAKAMURA TOSHIO [JP]
- [XY] DE 1238758 B 19670413 - WINDMOELLER & HOELSCHER
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- [X] US 2799314 A 19570716 - ANDRE DREYER, et al
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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1382538 A2 20040121; **EP 1382538 A3 20050420**; DE 10232107 A1 20040205

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