

Title (en)
Valve bag with venting means.

Title (de)
Ventilsack mit Ventilvorrichtung.

Title (fr)
Sac à valve à soupape.

Publication
EP 0291128 A1 19881117 (EN)

Application
EP 88200922 A 19880510

Priority
• NL 8701114 A 19870511
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Abstract (en)
A valve bag made of plastic film is provided with a tubular filling valve (2) which comprises an air-permeable and dust-filtering section (13) which extends essentially over the length of the section of the filling valve (2) extending within the bag(1). The filling valve is provided at the end located inside the bag with a constriction which can embrace a filling spout inserted in the filling valve. Thus, the filling valve can be pulled tight so that during filling of the bag an optimal venting of the bag is ensured. The air-permeable and dust-filtering material (13) consists of a nonwoven, particularly a spunbonded nonwoven. The nonwoven may be mounted on a relatively stiff carrier film to facilitate mechanical processing of the nonwoven. A filling spout for filling a valve bag according to the invention is provided with means for keeping the filling valve at distance from the wall of the filling spout.

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B65D 30/24

IPC 8 full level
B65D 30/24 (2006.01)

CPC (source: EP)
B65D 31/142 (2013.01)

Citation (search report)
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• [Y] FR 660227 A 19290709 - BATES VALVE BAG CORP
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ES GR

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