

Title (en)  
Container bag.

Title (de)  
Sackartiger Grossbehälter.

Title (fr)  
Conteneur sous forme de sachet.

Publication  
**EP 0586994 A1 19940316 (EN)**

Application  
**EP 93113780 A 19930828**

Priority  
GB 9218970 A 19920908

Abstract (en)  
A container bag (10) designed to be inflated before or during filling characterised in that a pressure relief valve (22) is incorporated or incorporatable into the bag body, the valve being connectible to a receiver for exhausted powder or pulverulent matter. The pressure relief valve can be set to give a desired inflation pressure in the FIBC but will permit air to escape above this pressure thereby ensuring that the stitching and seams of the FIBC are not over-stressed to the point of leakage. The valve is connectible to, and preferably is connected to, a receiver for any vented gases and entrained powder. Preferably the receiver is the filling silo (28) so that any expelled powder is returned for refilling. <IMAGE>

IPC 1-7  
**B65D 88/16**

IPC 8 full level  
**B65B 69/00** (2006.01); **B65D 88/16** (2006.01); **B65D 90/34** (2006.01)

CPC (source: EP)  
**B65B 69/0075** (2013.01); **B65D 88/1612** (2013.01); **B65D 90/34** (2013.01)

Citation (search report)

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