

Title (en)  
Improvements in bulk transport bags.

Title (de)  
Transportbeutel für Schüttgut.

Title (fr)  
Sacs pour transporter de la marchandise en vrac.

Publication  
**EP 0072168 A1 19830216 (EN)**

Application  
**EP 82304062 A 19820802**

Priority  
GB 8123645 A 19810803

Abstract (en)  
A bulk transport bag comprises a bag body (10) made of a flexible fabric coated with a plastics material such as PVC, and lifting webs defining lifting loops (26), which lifting webs are made of a fabric web impregnated and/or coated with a plastics material such as PVC compatible with that coated on the body fabric, the lifting webs and bag body (10) being bonded together through said compatible plastics materials effectively to form an integral structure. Anti-peel devices (30, 34 or 38) are preferably provided at the upper periphery of the side wall (12) of the bag body (10), where the bonded regions of the lifting webs separate from the bag body (10) to form the lifting loops (26).

IPC 1-7  
**B65D 33/14**; **B65D 88/22**

IPC 8 full level  
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CPC (source: EP)  
**B65D 88/1681** (2013.01); **B65D 88/1668** (2013.01)

Citation (search report)

- [A] US 3335941 A 19670815 - FREDERICK GATWARD HARRY
- [A] GB 1206918 A 19700930 - COLOROLL LTD [GB]
- [A] DE 1761625 A1 19710722 - VER PAPIERWARENFAB GMBH
- [AD] GB 1431581 A 19760407 - NATTRASS FRANK, et al
- [AD] GB 1455874 A 19761117 - NATTRASS FRANK, et al
- [A] US 4211266 A 19800708 - MASSEY FREDERICK [GB]

Cited by  
CN103600936A; CN1077068C; US2015128867A1; FR3013752A1; EP0911277A1; WO2015075376A1

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