

Title (en)
Manufacture of flexible containers.

Title (de)
Herstellung biegsamer Behälter.

Title (fr)
Fabrication de containers souples.

Publication
EP 0027309 A1 19810422 (EN)

Application
EP 80302862 A 19800819

Priority
GB 7934737 A 19791006

Abstract (en)
A method of making a flexible bag for the transportation of material comprises the steps of weaving a base fabric from body yarns, superimposing in selected areas warp ends of reinforcing yarns during weaving of the base fabric, forming the fabric so-formed into a bag, and attaching lifting means to the bag at selected areas having reinforcing yarns. The tension of the reinforcing yarns during weaving is controllable independently of the tension of the body yarns, for example by feeding the reinforcing yarns from separate beams, beamettes and creels.

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B65D 88/16; **D03D 15/02**

IPC 8 full level
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CPC (source: EP)
B65D 88/1612 (2013.01)

Citation (search report)
• DE 1535634 A1 19700514 - SANDERS & SOEHNE J B
• FR 2376800 A1 19780804 - MILLER WEBLIFT LTD [GB]
• GB 1051804 A

Cited by
EP0171944A3; FR2522310A1; CN113500719A; CN115287804A; FR2943996A1; WO2010112744A3; WO9108966A1; WO9419259A1

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