

Title (en)

Method of manufacturing a flexible bulk container, device for its manufacture and container thus obtained

Title (de)

Verfahren zum Herstellen eines flexiblen Grosssacks, Vorrichtung zu seiner Herstellung, und so hergestellter Grosssack

Title (fr)

Procédé de fabrication d'un conteneur souple de grande capacité, installation pour sa mise en oeuvre et conteneur ainsi obtenu

Publication

EP 0675057 B1 19981007 (FR)

Application

EP 95400678 A 19950327

Priority

FR 9403858 A 19940331

Abstract (en)

[origin: EP0675057A1] The procedure consists of making the container (1) with a lifting handle (2) at its upper end, formed by pleating and joining a layer of the material which contains all the lengthwise fibres of the container's material. The handle is made by placing a reinforcing element (4) on one side of the layer of material before pleating, pleating both the layer of container material and the reinforcing element together and then joining the pleats together, eg. with adhesive and temporary stitching (5), or by means of permanent seams or welds. The container is made on a machine which incorporates a pleat-folding mechanism with moving metal plates and actuators. <IMAGE>

IPC 1-7

B65D 88/16; **B31B 19/86**

IPC 8 full level

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CPC (source: EP)

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EP 0675057 A1 19951004; **EP 0675057 B1 19981007**; AT E171917 T1 19981015; DE 69505172 D1 19981112; ES 2085844 T1 19960616; FR 2718116 A1 19951006; FR 2718116 B1 19960621

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