

Title (en)

Large transport bag for bulk material.

Title (de)

Grossraum-Transportbeutel für Schüttgut.

Title (fr)

Grand sac de manutention pour produits en vrac.

Publication

EP 0193031 A2 19860903 (DE)

Application

EP 86101811 A 19860213

Priority

DE 8505491 U 19850226

Abstract (en)

[origin: US4658432A] A large-sized transportation container for the transport of material in bulk comprises a side wall structure that is formed with four equally sized, substantially rectangular wall portions each of which is a separate cut-up of a woven fabric. The wall portions are interconnected at mutually overlapping edge portions by means of four corner seams which are each stitched with a zigzag-stitch. With this side wall structure a bulk container is obtained which has a factor of safety in respect to the forces acting on the wall which is six times higher than the safety factor of the known containers.

Abstract (de)

Bei einem Großraum-Transportbeutel für Schüttgut ist die Beutelwand (1) mit vier die Seitenwände bildenden Zuschnitten (3,4) eines synthetischen Fasergewebes gebildet, die durch als Zick-Zack-Nähte ausgebildete Eckennähte (5) miteinander verbunden sind.

IPC 1-7

B65D 88/16

IPC 8 full level

B65D 88/16 (2006.01)

CPC (source: EP US)

B65D 88/1681 (2013.01 - EP US); **B65D 88/1668** (2013.01 - EP US); **Y10S 383/906** (2013.01 - EP US)

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EP 86101811 A 19860213; DE 8505491 U 19850226; US 83364886 A 19860225