

Title (en)

CONTAINER FOR STORAGE AND TRANSPORT OF BULK MATERIAL, FILLING SYSTEM AND METHOD THEREFOR

Title (de)

BEHÄLTER FÜR DIE LAGERUNG UND DEN TRANSPORT VON SCHÜTTGÜTER, ABFÜLLANLAGE UND VERFAHREN

Title (fr)

CONTENEUR POUR LE STOCKAGE ET LE TRANSPORT DES PRODUITS EN VRAC, SYSTEME DE REPLISAGE ET PROCÉDÉ ASSOCIÉ

Publication

**EP 3492405 A1 20190605 (EN)**

Application

**EP 18208948 A 20181128**

Priority

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Abstract (en)

The present invention relates to a container (10) for storing and/or transporting bulk material, in particular a so-called "big bag". The container for storing and/or transporting bulk material comprises:- a bag (18) configured to hold the bulk material;- at least one filling and/or emptying opening arranged in the bag;- an upper edge arranged on or close to the opening;- an outer bag (20) substantially enveloping the bag as an outer liner; and- fastening means (26, 28) for fastening the outer bag to the upper edge, wherein the outer bag at least partially comprises a substantially transparent wall for the purpose of checking for contamination.

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Citation (search report)

- [I] US 5762421 A 19980609 - ROSS KURT D [US]
- [I] EP 0523706 A1 19930120 - DEBANT PLASTIK SANAYI ANONIM S [TR]
- [I] EP 0581393 A2 19940202 - NORISK HYDRO AS [NO]
- [I] EP 0703162 A1 19960327 - ROHM & HAAS [US]
- [I] US 2004120612 A1 20040624 - LA FLEUR LEE [US], et al
- [I] US 4874258 A 19891017 - MARINO FRANK J [US]
- [A] US 2012111862 A1 20120510 - SIEGBERT MARTIN [DE]

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