

Title (en)  
BULK-CONTAINER ADAPTED FOR TRANSPORTATION

Publication  
**EP 0403847 A3 19910529 (DE)**

Application  
**EP 90110342 A 19900531**

Priority  
DE 3920255 A 19890621

Abstract (en)  
[origin: EP0403847A2] The transportable bulk product container is intended in particular for finely granulated and moist lime for neutralising acid forest soils and consists of a box-shaped container (1) with an outlet part (3) containing the closable outlet opening (2). In order to be able to allow the bulk product to flow out in a large quantity directly onto the standing plane of the container at least as half a conical heap without impedence or the risk of bridge formations and to pick it up directly from the ground by means of the shovel (19) of a shovel loader, the container is constructed according to the invention in such a way that the outlet part (3) is arranged with its lower end and the lower edge of the outlet opening (2) provided with the closure element in the standing plane (E) of the container (1). Bulk product boundary walls (4, 5) are arranged in the outlet region on the bottom and laterally next to the outlet opening (2). <IMAGE>

IPC 1-7  
**B65D 88/30**

IPC 8 full level  
**B65D 88/12** (2006.01); **B65D 88/30** (2006.01); **B65D 90/58** (2006.01); **B65D 90/62** (2006.01)

CPC (source: EP)  
**B65D 88/30** (2013.01)

Citation (search report)  
• [Y] DE 1917386 A1 19701015 - MAGDALENA DEHNER FA  
• [Y] US 4195744 A 19800401 - CHRISTIANSON EARL E [US]  
• [A] GB 2095319 A 19820929 - PERMOID LTD  
• [A] DE 1940611 A1 19710211 - MASCHF AUGSBURG NUERNBERG AG  
• [A] GB 1076327 A 19670719 - JARKE CORP

Cited by  
US5255769A; EP0890530A3; WO2008122095A1

Designated contracting state (EPC)  
AT CH DE FR LI NL

DOCDB simple family (publication)  
**EP 0403847 A2 19901227; EP 0403847 A3 19910529; EP 0403847 B1 19931006**; AT E95493 T1 19931015; DD 295330 A5 19911031; DE 3920255 A1 19910110; DE 59002980 D1 19931111

DOCDB simple family (application)  
**EP 90110342 A 19900531**; AT 90110342 T 19900531; DD 34181190 A 19900619; DE 3920255 A 19890621; DE 59002980 T 19900531