

Title (en)
Tank container.

Title (de)
Tankcontainer.

Title (fr)
Conteneur-citerne.

Publication
EP 0654421 A1 19950524 (DE)

Application
EP 94118132 A 19941117

Priority
DE 9317638 U 19931118

Abstract (en)
A saddle which is favourable in terms of material use and weight, in particular for small and medium-sized containers between the tank and the front frame comprises a front ring (11) welded to the tank bottom (10) and two saddle ring segments (15) inserted between the front ring (11) and the two corner supports (14) of the front frame. Each saddle ring segment (15) has a radial flange (16) which rests in an overlapping manner against a face of the corner support (14) parallel to said radial flange and an axial flange (17) extending parallel to and overlapping the front ring (11). <IMAGE>

Abstract (de)
Eine vom Materialeinsatz und Gewicht her insbesondere bei Klein- und Mittelcontainern günstige Sattelung zwischen Tank und Stirnrahmen umfaßt einen am Tankboden (10) angeschweißten Stirnring (11) und zwei zwischen den Stirnring (11) und die beiden Eckstützen (14) des Stirnrahmens eingefügte Sattelringsegmente (15). Jedes Sattelringsegment (15) weist einen Radialflansch (16), der an einer zu ihm parallelen Fläche der Eckstütze (14) überlappend anliegt, und einen zum Stirnring (11) parallel und überlappend verlaufenden Axialflansch (17). <IMAGE>

IPC 1-7
B65D 88/12

IPC 8 full level
B65D 88/12 (2006.01)

CPC (source: EP)
B65D 88/128 (2013.01)

Citation (search report)
• [A] GB 1468665 A 19770330 - M1 ENG LTD
• [A] DE 8409021 U1 19840913
• [A] EP 0480142 A1 19920415 - WESTERWÄELDER EISEN GERHARD [DE]

Cited by
EP0987198A3; EP0869081A1; US5967353A

Designated contracting state (EPC)
BE DE FR GB IE NL

DOCDB simple family (publication)
EP 0654421 A1 19950524; EP 0654421 B1 19970806; DE 59403632 D1 19970911; DE 9317638 U1 19950420

DOCDB simple family (application)
EP 94118132 A 19941117; DE 59403632 T 19941117; DE 9317638 U 19931118