

Title (en)

SUPPORTING ARRANGEMENT FOR CONTAINERS AND REMOVABLE SUPERSTRUCTURES FOR TRUCKS

Publication

EP 0108745 A3 19851127 (DE)

Application

EP 83890195 A 19831102

Priority

AT 400382 A 19821103

Abstract (en)

[origin: EP0108745A2] 1. A support or bearing device for containers (1) and interchangeable superstructures of load-carrying vehicles (19), the device comprising feet (2) having hydraulically or pneumatically extensible props (6) which are so disposed near the extending end (8) of the prop (6), on retaining means (7, 10) near the bottom zone of the container (1) or said superstructure, as to be locatable with the end (8) extending downwardly, in an operative position laterally adjacent the container (1) or superstructure, so that the props (6) are of use as means for raising and lowering the container (1) when coupled with hydraulic or pneumatic supply facilities, characterised in that the feet (2) are locatable on the retaining means (7, 10) in a second operative position in which the extending end (8) extends upwardly, so that the feet (2) are in the form of rigid feet which extend downwardly from the retaining means (7) and which support the container (1) or superstructure at a height above the standing (14), the feet (2) being pivotally mounted on the container (1) or superstructure at their extending end (8) for pivoting round a horizontal transverse spindle (7) forming a part of the retaining means, three feet (2) being locatable in both operative positions by way of struts (10) forming the other part of the retaining means and being hingeable around the transverse spindle (7) into a horizontal position for transportation.

IPC 1-7

B65D 90/14; **B60P 1/64**

IPC 8 full level

B65D 90/14 (2006.01)

CPC (source: EP)

B65D 90/14 (2013.01)

Citation (search report)

- [AD] US 3332661 A 19670725 - HAND ALBERT M
- [A] US 2958538 A 19601101 - NORRIS ALTON C, et al
- [A] FR 2380915 A1 19780915 - INTERPAR [FR]
- [A] EP 0025557 A1 19810325 - DAUTEL EMIL GMBH CO KG [DE]
- [A] CH 579470 A5 19760915 - BUESSING & SOHN H
- [A] GB 820391 A 19590916 - JEAN ERNEST FERNAND LION

Cited by

GB2257123A; EP0999150A1; EP0646532A3; ES2378968A1

Designated contracting state (EPC)

BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0108745 A2 19840516; **EP 0108745 A3 19851127**; **EP 0108745 B1 19880420**; AT 376179 B 19841025; AT A400382 A 19840315; DE 3376314 D1 19880526

DOCDB simple family (application)

EP 83890195 A 19831102; AT 400382 A 19821103; DE 3376314 T 19831102