

Title (en)
CONTAINER WITH MANIPULATION DEVICE

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EP 0399280 A3 19901219 (DE)

Application
EP 90108588 A 19900507

Priority
DE 3915580 A 19890512

Abstract (en)
[origin: US5014870A] A container is disclosed which makes the coupling a coupling device of lifting gear, such as a crane, with the container without requiring additional alignment operations as performed by special instrumentalities or by manual labor. The coupling device includes a first coupling member which consists of a bushing having an upper flange-like border, which is arranged centrally on the top side of the container. This bushing serves simultaneously as a guide member for a second coupling member which is in the form of a pull bar. The second coupling member, as well, is provided with an upper flange-like border. When handling the container one may use the coupling device with at least two hooks, which are fitted, respectively, under the flange-like borders of the coupling members in a circumferential distribution.

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B65F 1/12; **B65D 90/66**

IPC 8 full level
B65D 90/66 (2006.01); **B65F 1/12** (2006.01)

CPC (source: EP US)
B65F 1/125 (2013.01 - EP US)

Citation (search report)

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- DE 2804954 A1 19790809 - LUDMANN GMBH & CO KG KARL
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AT CH DE FR GB IT LI NL SE

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US 5014870 A 19910514; AT E81486 T1 19921015; DE 3915580 A1 19901115; DE 3915580 C2 19930204; DE 59000356 D1 19921119; DE 59004146 D1 19940217; EP 0399280 A2 19901128; EP 0399280 A3 19901219; EP 0399280 B1 19921014

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