

Title (en)
FREIGHT CONTAINER

Title (de)
FRACHTCONTAINER

Title (fr)
CONTENEUR

Publication
EP 1633661 A1 20060315 (EN)

Application
EP 04735036 A 20040527

Priority
• GB 2004002277 W 20040527
• GB 0312081 A 20030527

Abstract (en)
[origin: EP1932776A2] An open-sided freight container includes a base structure (5), a structural framework that extends upwardly from the base structure and corner fittings including four intermediate top corner fittings (10) at a longitudinal spacing between the centres of their top openings of about 11985mm to enable the container to be handled by load handling equipment for lifting 40ft (12192mm) containers. At least one of the intermediate top corner fittings (10) above an open side of the container is provided by a first end portion of a cantilever arm, the second, opposite, end portion of which is fixed to a vertical member (19) extending downwardly to the base structure and to a horizontal member (21) extending longitudinally away from the intermediate top corner fitting to an end portion of the container. The vertical and horizontal members are secured to the second end portion of the arm in a cantilever arrangement with the arm extending substantially horizontally and longitudinally inwardly to the first end portion.

IPC 1-7
B65D 90/00; **B65D 88/12**; **B65D 88/02**

IPC 8 full level
B65D 88/12 (2006.01); **B65D 90/00** (2006.01); **B65D 88/02** (2006.01)

CPC (source: EP GB)
B65D 88/121 (2013.01 - EP GB); **B65D 88/127** (2013.01 - EP); **B65D 90/0026** (2013.01 - EP GB); **B65D 88/022** (2013.01 - EP)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1932776 A2 20080618; **EP 1932776 A3 20080625**; **EP 1932776 B1 20101229**; AT E397555 T1 20080615; AT E493353 T1 20110115; AU 2004242750 A1 20041209; AU 2004242750 B2 20091029; CN 100352747 C 20071205; CN 1791539 A 20060621; DE 602004014272 D1 20080717; DE 602004030835 D1 20110210; EP 1633661 A1 20060315; EP 1633661 B1 20080604; ES 2357867 T3 20110503; GB 0312081 D0 20030702; GB 2402124 A 20041201; GB 2402124 B 20060628; WO 2004106193 A1 20041209; WO 2004106193 A8 20050331

DOCDB simple family (application)
EP 08004750 A 20040527; AT 04735036 T 20040527; AT 08004750 T 20040527; AU 2004242750 A 20040527; CN 200480014004 A 20040527; DE 602004014272 T 20040527; DE 602004030835 T 20040527; EP 04735036 A 20040527; ES 08004750 T 20040527; GB 0312081 A 20030527; GB 2004002277 W 20040527