

Title (en)  
AIR CARGO CARRIER

Title (de)  
LUFTFRACHTTRÄGER

Title (fr)  
SUPPORT DE FRET AERIEN

Publication  
**EP 1993935 A1 20081126 (DE)**

Application  
**EP 07702371 A 20070115**

Priority  
• DE 2007000090 W 20070115  
• DE 102006006511 A 20060210

Abstract (en)  
[origin: WO2007090363A1] It is the urgent object of the invention to reduce considerably the empty weight of air cargo carriers without reducing the permissible payload. This object is achieved in an air cargo carrier, in particular an air cargo carrier having a base plate (1), an integrated frame (2) and securing elements (6) which can be connected to it for secured positioning of the freight, in that the base plate (1) is a sandwich construction having a covering layer laminate (4) and an integrated frame (2) having a surrounding covering layer (5) from composite material and a supportive core material (3).

IPC 8 full level  
**B65D 88/14** (2006.01); **B65D 90/02** (2006.01)

CPC (source: EP)  
**B65D 88/14** (2013.01); **B65D 90/022** (2013.01)

Citation (search report)  
See references of WO 2007090363A1

Cited by  
WO2013022357A1

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

DOCDB simple family (publication)  
**DE 102006006511 A1 20070816**; EP 1993935 A1 20081126; WO 2007090363 A1 20070816

DOCDB simple family (application)  
**DE 102006006511 A 20060210**; DE 2007000090 W 20070115; EP 07702371 A 20070115