

Title (en)  
A rigid suitcase with a transversely compact hinge

Title (de)  
Hartkoffer mit quer kompaktem Gelenk

Title (fr)  
Malette rigide avec charnière compacte transverse

Publication  
**EP 1917880 B1 20110216 (EN)**

Application  
**EP 06425751 A 20061103**

Priority  
EP 06425751 A 20061103

Abstract (en)  
[origin: EP1917880A1] The present invention relates to a structured, rigid suitcase (1) comprising two shells (2, 3) connected to respective frames (4, 5); the frames (4, 5) are in turn connected to one another by means of a hinge (6) having two parallel pivot axes (X1-X1, X2-X2) to permit relative pivoting/translation of the two shells (2, 3); the hinge (6) is composed of two hinge portions (8, 9) formed integrally in the frames (4, 5) and of a connection element (7) which is connected to the hinge portions (8, 9) by means of one or more pins for each pivot axis (X1-X1, X2-X2).

IPC 8 full level  
**A45C 13/00** (2006.01); **B65D 43/16** (2006.01)

CPC (source: EP)  
**A45C 13/005** (2013.01)

Cited by  
WO2010029582A1; AT11616U3; ITMI20081609A1

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)  
**EP 1917880 A1 20080507; EP 1917880 B1 20110216**; AT E498334 T1 20110315; CN 101185539 A 20080528; DE 602006020147 D1 20110331

DOCDB simple family (application)  
**EP 06425751 A 20061103**; AT 06425751 T 20061103; CN 200710166677 A 20071105; DE 602006020147 T 20061103