

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 A1 20080507 (EN)

Application

EP 06425751 A 20061103

Priority

EP 06425751 A 20061103

Abstract (en)

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)

Citation (applicant)

- WO 9944460 A1 19990910 - 500 GROUP INC [US], et al
- US 2813295 A 19571119 - ATKINSON WALLACE E

Citation (search report)

- [X] WO 9944460 A1 19990910 - 500 GROUP INC [US], et al
- [X] US 2813295 A 19571119 - ATKINSON WALLACE E
- [X] DE 1814500 A1 19700827 - KOESTLER & CO
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- [X] DE 3638577 A1 19880526 - FRANZEN SOEHNE S [DE]
- [X] GB 191120875 A 19120711 - WOOTTON SAMUEL CHARLES [GB], et al

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