

Title (en)

Mobile business device with least one gondola for passengers suspended pendulously.

Title (de)

Fahrgeschäft mit mindestens einer pendelnd aufgehängten Fahrgastgondel.

Title (fr)

Dispositif d'exploitation mobile avec au moins une nacelle pour passagers suspendue pendulante.

Publication

EP 0656222 A3 19950906 (DE)

Application

EP 94116056 A 19941012

Priority

DE 4337909 A 19931108

Abstract (en)

[origin: EP0656222A2] The weight (37) for altering the radial distance from the pivot axle (22) is freely movable by gravity. When the passenger-gondola is stationary, the weight is beneath the pivot axle. The weight moves along a line connecting (31) the pivot axle and a line running parallel to the pivot axle through the centre of gravity of the gondola. The weight is in the form of a fluid mass, esp. oil or water contained in a tank (30) attached to the gondola. A wider part (30b) of the tank is limited by a wall running in a circle segment shape around the pivot axle.

IPC 1-7

A63G 1/28

IPC 8 full level

A63G 1/28 (2006.01)

CPC (source: EP)

A63G 1/28 (2013.01)

Citation (search report)

- [X] US 4240623 A 19801223 - EDWARDS PAUL A [US]
- [A] EP 0408835 A1 19910123 - HUSS MASCHFAB GMBH & CO [DE]
- [A] FR 2489704 A1 19820312 - VELZEN STEVEN VAN [NL]
- [AD] US 1987004 A 19350108 - EYERLY LEAMAN U

Cited by

CN102814044A

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0656222 A2 19950607; EP 0656222 A3 19950906; EP 0656222 B1 19980107; AT E161741 T1 19980115; DE 4337909 C1 19950406; DE 59404949 D1 19980212; ES 2112462 T3 19980401

DOCDB simple family (application)

EP 94116056 A 19941012; AT 94116056 T 19941012; DE 4337909 A 19931108; DE 59404949 T 19941012; ES 94116056 T 19941012