

Title (en)

Transporting device for persons or loads in a multiple decks aircraft

Title (de)

Vorrichtung zum Befördern von Personen oder Lasten in Mehrdeckflugzeugen

Title (fr)

Dispositif pour transporter des personnes ou des charges dans un avion multi-ponts

Publication

EP 0780335 B1 20020403 (DE)

Application

EP 96115994 A 19961005

Priority

DE 19548193 A 19951222

Abstract (en)

[origin: EP0780335A2] The system is for passengers and goods, the platform (6) being transported along stairs (2) between upper (3) and lower (4) decks. It can be stowed below the stairs at their bottom end. It can be extended from below the lowermost step, which can be formed by movable step plates, which slide into an intermediate space below the stairs, rolling up into a housing. Alternatively it can consist of a segment sliding under the stairs in the horizontal direction. The platform can alternatively be lowered into a trough in the surface of the lower deck, the trough containing a section spring-loaded into a position flush with the deck surface, and which can be lowered and locked in place.

IPC 1-7

B66B 9/08

IPC 8 full level

B66B 9/08 (2006.01)

CPC (source: EP)

B66B 9/08 (2013.01)

Cited by

DE19752390C2; DE102008002049A1; US6050366A; EP2583894A2; WO9802628A1

Designated contracting state (EPC)

DE ES FR GB IT NL SE

DOCDB simple family (publication)

EP 0780335 A2 19970625; EP 0780335 A3 19980204; EP 0780335 B1 20020403; DE 59609006 D1 20020508

DOCDB simple family (application)

EP 96115994 A 19961005; DE 59609006 T 19961005