

Title (en)

Escalator or walkway provided with a stiffening element

Title (de)

Fahrtreppe oder Fahrsteig mit Unterspannung

Title (fr)

Tapis ou escalier roulant avec raidisseur

Publication

EP 0866019 B1 20021120 (DE)

Application

EP 98104156 A 19980309

Priority

- EP 98104156 A 19980309
- EP 97810154 A 19970317

Abstract (en)

[origin: EP0866019A1] The arrangement (1) consists of a balustrade (5) with a handrail (6), a balustrade base, steps and/or plates (4) for the transport of persons and objects, a support body (7), and guide carriers with guides for the steps and/or plates and the handrail. At least one tensioning device (9) is provided in the arrangement, which enables a slim construction of the support body. The tensioning device comprises pulling devices which are connected with the support body and at least one support.

IPC 1-7

B66B 23/02; B66B 21/04

IPC 8 full level

B66B 23/00 (2006.01)

CPC (source: EP)

B66B 23/00 (2013.01)

Cited by

EP1714935A1; EP1273548A1; EP1270490A1; EP1142821A1; US8763781B2; US6533098B1; WO2013029979A1

Designated contracting state (EPC)

AT CH DE ES FR GB LI

DOCDB simple family (publication)

EP 0866019 A1 19980923; **EP 0866019 B1 20021120**; **EP 0866019 B2 20051116**

DOCDB simple family (application)

EP 98104156 A 19980309