

Title (en)

Handrail assembly for escalator or moving walkway

Title (de)

Handlaufkonstruktion für Fahrtreppe oder Fahrsteig

Title (fr)

Assemblage de main-courante pour escalier ou trottoir roulant

Publication

**EP 0866020 B1 20021120 (DE)**

Application

**EP 98104549 A 19980313**

Priority

- EP 98104549 A 19980313
- EP 97810166 A 19970319

Abstract (en)

[origin: EP0866020A1] The arrangement consists of a balustrade (3), a balustrade base, steps and/or plates for the transport of persons and objects, and a handrail construction with a handrail (4) arranged at the balustrade for the safety of the persons. The handrail is redirected in a roll-over area (1) of the balustrade by device of a support disk (10) carried by the balustrade and/or the handrail construction. The support disk comprises approximately the wall thickness of the balustrade and supports and diverts the handrail in its centre.

IPC 1-7

**B66B 23/22**; B66B 23/04

IPC 8 full level

**B66B 23/04** (2006.01); **B66B 23/22** (2006.01)

CPC (source: EP)

**B66B 23/04** (2013.01); **B66B 23/22** (2013.01)

Designated contracting state (EPC)

AT CH DE ES FR GB LI

DOCDB simple family (publication)

**EP 0866020 A1 19980923**; **EP 0866020 B1 20021120**

DOCDB simple family (application)

**EP 98104549 A 19980313**