

Title (en)  
Balustrade

Title (de)  
Treppengeländer

Title (fr)  
Balustrade

Publication  
**EP 0732463 B1 20010516 (DE)**

Application  
**EP 96101481 A 19960202**

Priority  
DE 29503265 U 19950227

Abstract (en)  
[origin: EP0732463A2] The banisters have the gap between the hand rail (12) and the step (20) covered in part by a panel (22). Openings are provided in the panel to allow bolts (38) to be connected to upper and lower retainers (16,18). The retainers are releasably attached to connecting pieces (28,30) fixed to the hand rail and to the steps. The panel has the shape of a parallelogram whose side edges run in parallel with the hand rail and with the newel post (14).

IPC 1-7  
**E04F 11/18**

IPC 8 full level  
**E04F 11/18** (2006.01)

CPC (source: EP)  
**E04F 11/1851** (2013.01)

Cited by  
EP1504166A4

Designated contracting state (EPC)  
AT CH DE FR IT LI LU

DOCDB simple family (publication)  
**EP 0732463 A2 19960918; EP 0732463 A3 19980422; EP 0732463 B1 20010516**; AT E201248 T1 20010615; DE 29503265 U1 19950614; DE 59606892 D1 20010621

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