

Title (en)  
Escalator

Title (de)  
Fahrtreppe

Title (fr)  
Escalier roulant

Publication  
**EP 0857686 B1 20031105 (DE)**

Application  
**EP 97122563 A 19971219**

Priority  
DE 29702130 U 19970207

Abstract (en)  
[origin: EP0857686A1] The brake (10) has a double shoe brake (12) with four brake shoes (20,22;24,26). Clamping elements (32,34) for operating the brake are each attached to a separate brake circuit. The brake is in the form of an outer shoe brake with two symmetrically positioned clamping elements in the form of a magnet which, when operating, move two opposite facing brake backing plates (36) towards each other.

IPC 1-7  
**B66B 29/00**; **F16D 49/16**; **F16D 59/02**

IPC 8 full level  
**B66B 29/00** (2006.01); **F16D 49/16** (2006.01); **F16D 59/02** (2006.01)

CPC (source: EP)  
**B66B 29/00** (2013.01)

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