

Title (en)

SAFETY DEVICE FOR TRAVELATORS AND ESCALATORS

Title (de)

SICHERHEITSEINRICHTUNG FÜR ROLLTREPPEN UND ROLLSTEIGE

Title (fr)

DISPOSITIF DE SECURITE POUR ESCALIERS OU TROTTOIRS ROULANTS

Publication

**EP 1289871 A1 20030312 (DE)**

Application

**EP 01983255 A 20010427**

Priority

- DE 10027490 A 20000602
- EP 0104750 W 20010427

Abstract (en)

[origin: DE10027490A1] The safety device is formed by at least one initiator (7, 7') acting without contact, in working connection with evaluating and control electronics (11). If a step (4) is found to be missing from the step or plate belt. its switches off the drive of the walkway or escalator. The initiator may be in the return bay, close to the turn-around region (2, 3).

IPC 1-7

**B66B 29/00**

IPC 8 full level

**B66B 29/00** (2006.01)

CPC (source: EP US)

**B66B 29/005** (2013.01 - EP US)

Citation (search report)

See references of WO 0194248A1

Cited by

DE102008009458A1; US8960407B2; WO2009101148A1

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