

Title (en)

Safety apparatus for a passenger conveyor

Title (de)

Schutzeinrichtung für Personenbeförderer

Title (fr)

Dispositif de sécurité pour un transporteur de passagers

Publication

EP 0801021 A3 19980429 (EN)

Application

EP 97105873 A 19970409

Priority

JP 8698796 A 19960410

Abstract (en)

[origin: EP0801021A2] A safety device for a passenger conveyor includes a timer connected to a passenger detecting sensor disposed proximate to the combplate of the conveyor. If the sensor detects the continued presence of a passenger for a time period exceeding a predetermined time threshold, the passenger conveyor is stopped. <IMAGE>

IPC 1-7

B66B 29/00

IPC 8 full level

B66B 29/00 (2006.01); **B66B 29/06** (2006.01)

CPC (source: EP)

B66B 29/005 (2013.01)

Citation (search report)

- [YA] EP 0325293 A1 19890726 - OTIS ELEVATOR CO [US]
- [E] WO 9714644 A1 19970424 - LODERWAY PTY LTD [AU], et al
- [XY] PATENT ABSTRACTS OF JAPAN vol. 015, no. 249 (M - 1128) 25 June 1991 (1991-06-25)

Cited by

FR2943650A1; JP2021066537A; US10071884B2; US8365897B2; US6520310B1

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