

Title (en)
PEOPLE MOVER

Title (de)
PERSONENTRANSPORTVORRICHTUNG

Title (fr)
DISPOSITIF DE TRANSPORT DE PERSONNES

Publication
EP 2542493 A4 20170607 (EN)

Application
EP 10846852 A 20100303

Priority
CN 2010070852 W 20100303

Abstract (en)
[origin: WO2011106933A1] A people mover (1), such as an escalator, a travelator or a moving ramp, comprises a conveyor (10) and a handrail on the side of the conveyor (10). The handrail comprises a fixed stationary frame (6) of the handrail, a moving handrail belt (5), and a safety apparatus (2) comprising a movable manual handle (3) via which the people mover (1) can be stopped. The movable manual handle (3) extends in the vertical direction from below to at least the lateral side of the handrail belt (5).

IPC 8 full level
B66B 29/00 (2006.01); **B66B 25/00** (2006.01)

CPC (source: EP)
B66B 29/00 (2013.01); **B66B 23/22** (2013.01)

Citation (search report)

- [X] JP H03124694 A 19910528 - MITSUBISHI ELECTRIC CORP
- [I] FR 480111 A 19160622 - OTIS PIFRE ATELIERS SA [FR]
- [A] JP S5125290 A 19760301 - HITACHI LTD
- [A] JP S59179870 U 19841201
- [A] JP S49146689 U 19741218
- See references of WO 2011106933A1

Designated contracting state (EPC)
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