

Title (en)

A HANDRAIL SAFETY DEVICE FOR A MOVING WALKWAY

Title (de)

HANDLAUF-SICHERHEITSEINRICHTUNG FÜR EINEN FAHRSTEIG

Title (fr)

SYSTÈME DE SÉCURITÉ DE BALUSTRADE POUR UN TAPIS ROULANT

Publication

**EP 3549897 A1 20191009 (EN)**

Application

**EP 18382228 A 20180404**

Priority

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Abstract (en)

The invention relates to a safety device (10) for a moving walking system (20) with a handrail belt (25), wherein the safety device comprises a support element (11) for arranging the safety device (10) to the moving walking system (20) and movable surface elements (12), wherein the movable surface elements (12) have a first state (A) and a second state (B). In the first state (A), the movable surface elements (12) enclose at least a part of the handrail belt (25) to form a handrail inlet and in the second state (B), the movable surface elements provide an open space around at least a part of the handrail belt (25). The invention further relates to a moving walking system comprising said safety device (10).

IPC 8 full level

**B66B 29/04** (2006.01)

CPC (source: EP)

**B66B 29/04** (2013.01)

Citation (applicant)

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Citation (search report)

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CN115092798A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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