

Title (en)

BALUSTRADE HOLDER FOR AN ESCALATOR OR A MOVING WALKWAY

Title (de)

BALUSTRADENTRÄGER FÜR EINE FAHRTREPPE ODER FÜR EINEN FAHRSTEIG

Title (fr)

SUPPORT DE BALUSTRADE POUR UN ESCALIER ROULANT OU UN TROTTOIR ROULANT

Publication

EP 2935078 B1 20170315 (DE)

Application

EP 13799613 A 20131206

Priority

- EP 12198104 A 20121219
- EP 2013075823 W 20131206
- EP 13799613 A 20131206

Abstract (en)

[origin: WO2014095428A1] The invention relates to a balustrade support (2) for an escalator (4) or a moving walkway, which balustrade support (2) can be fixed in a deflection area (10) of a handrail (12) belonging to a balustrade (6), wherein the balustrade support (2) has a mounting region (34) for mounting a deflection wheel (14), a first fixing section (32) for fixing the balustrade support (2) to a framework (8) of the escalator (4) or moving walkway and a second fixing section (36a, 36b, 36c) for fixing the balustrade support (2) to the balustrade (6), wherein a rigidity of the mounting region (34) is increased by fixing the balustrade support (2) to the balustrade (6) by means of a second fixing section (36a, 36b, 36c).

IPC 8 full level

B66B 23/22 (2006.01)

CPC (source: CN EP US)

B66B 19/007 (2013.01 - CN); **B66B 21/02** (2013.01 - US); **B66B 21/10** (2013.01 - US); **B66B 23/22** (2013.01 - CN EP US); **B66B 19/007** (2013.01 - EP US); **Y10T 29/49828** (2015.01 - EP US)

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

DOCDB simple family (publication)

WO 2014095428 A1 20140626; CN 104870359 A 20150826; CN 104870359 B 20170531; EP 2935078 A1 20151028; EP 2935078 B1 20170315; ES 2628337 T3 20170802; US 2015329329 A1 20151119; US 9457996 B2 20161004

DOCDB simple family (application)

EP 2013075823 W 20131206; CN 201380066074 A 20131206; EP 13799613 A 20131206; ES 13799613 T 20131206; US 201314652481 A 20131206