

Title (en)
STAIR LIFT

Title (de)
TREPPENLIFT

Title (fr)
MONTE-ESCALIER

Publication
EP 3286123 B1 20200408 (EN)

Application
EP 16717925 A 20160421

Priority
• NL 2014685 A 20150421
• EP 2016058867 W 20160421

Abstract (en)
[origin: WO2016170038A1] Stairlift comprising:- at least one rail (1) extending along a track5- a frame (2), suspended on the at least one rail, and comprising:- a drive, for moving the frame part along the rail;- a support (7) for a seat (3), in particular rotatably mounted on the frame;- a seat (3), movable, in particular pivotable, with respect to the frame (2);- a balancing system, for keeping the seat (3) in a predetermined orientation with respect 0to a fixed world; - a lock (5, 6, 14) for locking the movement of the seat (3) with respect to the support.

IPC 8 full level
B66B 9/08 (2006.01)

CPC (source: EP)
B66B 9/0838 (2013.01)

Citation (opposition)
Opponent : Otolift Trapliften B.V.
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• GB 190625529 A 19070929 - BUSCH HUGO HARRY [US]
• GB 286243 A 19290605 - WAYGOOD OTIS LTD
• GB 299874 A 19291010 - WAYGOOD OTIS LTD
• US 3762512 A 19731002 - MC INTYRE R
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• EP 1930282 A1 20080611 - INVENTIO AG [CH]
• EP 0708051 A1 19960424 - KONE OY [FI]
• ANONYMOUS: "Stairlifts and vertical platforms for the disabled", CEN/TC10/WG 8N95, 23 March 2016 (2016-03-23), pages 1 - 80, XP055774484

Cited by
DE102020125242A1

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 2016170038 A1 20161027; EP 3286123 A1 20180228; EP 3286123 B1 20200408; EP 3683180 A1 20200722; ES 2794826 T3 20201119; NL 2014685 A 20161024; NL 2014685 B1 20170125

DOCDB simple family (application)
EP 2016058867 W 20160421; EP 16717925 A 20160421; EP 20154022 A 20160421; ES 16717925 T 20160421; NL 2014685 A 20150421