

Title (en)  
ELEVATOR CAR WITH LADDER WHICH CAN BE REMOVED FROM THE INSIDE

Title (de)  
AUFZUGSKABINE MIT VOM INNENRAUM HER ENTNEHMBARER LEITER

Title (fr)  
CABINE D'ASCENSEUR DOTE D'UNE ECHELLE AMOVIBLE DEPUIS L'INTERIEUR

Publication  
**EP 3341316 A1 20180704 (DE)**

Application  
**EP 16754483 A 20160818**

Priority  
• EP 15182718 A 20150827  
• EP 2016069553 W 20160818

Abstract (en)  
[origin: WO2017032671A1] An elevator car (1) is proposed in which special measures are provided for evacuation. The elevator car (1) has several side walls (3), a floor (5) and a ceiling (7) which together enclose an interior (8) of the elevator car (1). The elevator car moreover has a flap (9) arranged on one of the side walls (3), and a ladder (21) for evacuating persons from the interior (8) of the elevator car (1). The flap (9) is movable between a closed state, in which the flap (9) blocks access from the interior (8) of the elevator car (1) to an area (19) behind the flap (9), and an open state, in which access is possible from the interior (8) of the elevator car (1) to the area (19) behind the flap (9). The flap (9) has a height which is less than the height of the side walls (3). In the closed state of the flap (9), the ladder (21) is to be arranged in the area (19) behind the flap (9). The ladder (21) is removable from the flap (9) and can be increased in length for the evacuation.

IPC 8 full level  
**B66B 5/02** (2006.01); **B66B 11/02** (2006.01)

CPC (source: EP US)  
**B66B 5/027** (2013.01 - EP US); **B66B 11/0226** (2013.01 - EP US)

Citation (search report)  
See references of WO 2017032671A1

Cited by  
EP3613695A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2017032671 A1 20170302**; AU 2016312902 A1 20180301; AU 2016312902 B2 20190711; BR 112018001992 A2 20180918; BR 112018001992 B1 20230124; CA 2992963 A1 20170302; CN 107922154 A 20180417; CN 107922154 B 20201211; EP 3341316 A1 20180704; EP 3341316 B1 20191002; HK 1246758 A1 20180914; MX 2018002380 A 20180411; US 10926977 B2 20210223; US 2018244497 A1 20180830

DOCDB simple family (application)  
**EP 2016069553 W 20160818**; AU 2016312902 A 20160818; BR 112018001992 A 20160818; CA 2992963 A 20160818; CN 201680049446 A 20160818; EP 16754483 A 20160818; HK 18106323 A 20180516; MX 2018002380 A 20160818; US 201615754011 A 20160818