

Title (en)
Elevator cabin

Title (de)
Aufzugskabine

Title (fr)
Cabine d'ascenseur

Publication
EP 2316774 B1 20130619 (EN)

Application
EP 10189289 A 20101028

Priority
IT MI20091887 A 20091029

Abstract (en)
[origin: EP2316774A1] Lifting unit comprising an elevator cabin (11) mobile inside a space (12) equipped with a bottom (13), side walls (14), a not walking roof, and mobile cabin doors (15), said unit also comprising a plurality of mobile storey doors (16) and buttons for automatically controlling the motion of the cabin and of the doors (15, 16) arranged both on the outside at the storey doors (16) and inside of said cabin (11), the unit also foreseeing a motor group (17) for moving said cabin (11) arranged outside of said cabin (11) at the top end of said space (12) and a manual control panel of the unit, in which the roof comprises a manhole (18) for the access from the cabin (11) to the motor group (17), the manhole (18) being kept in closed position through locking and being associated with at least two safety sensors that automatically block the movement of the cabin (11) whenever the manhole (18) is open, with there also being foreseen, associated on top of the roof, a maintenance keypad, said control panel of the elevator unit being arranged entirely outside of the cabin (11) at at least one storey door (16).

IPC 8 full level
B66B 5/00 (2006.01); **B66B 11/02** (2006.01); **B66B 13/30** (2006.01)

CPC (source: EP)
B66B 5/0087 (2013.01); **B66B 11/0246** (2013.01); **B66B 13/306** (2013.01)

Cited by
CN110740959A; US2012279805A1; US2016297641A1; US9745169B2

Designated contracting state (EPC)
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