

Title (en)

Elevator car with simplified assembly

Title (de)

Aufzugskabine mit vereinfachter Montage

Title (fr)

Cabine d'ascenseur avec montage simplifié

Publication

EP 1657206 A3 20070815 (EN)

Application

EP 05110608 A 20051110

Priority

IT BO20040704 A 20041115

Abstract (en)

[origin: EP1657206A2] A car with simplified assembly, particularly for elevators and the like, comprising a lower carrying platform (2), substantially vertical perimetric walls (3), an upper covering ceiling, and at least one door, each one of the walls (3) comprising a plurality of panels (6) with a lower end (6a) which is adapted for quick coupling from the inside of the car along the corresponding edge (4) of the platform (2), the panels (6) being provided laterally with means for detachable mutual locking.

IPC 8 full level

B66B 11/02 (2006.01)

CPC (source: EP)

B66B 11/0253 (2013.01)

Citation (search report)

- [XY] US 4779707 A 19881025 - SMITH STEPHEN W [US], et al
- [YA] JP 2000072358 A 20000307 - TOSHIBA CORP
- [X] JP H10316332 A 19981202 - TOSHIBA CORP
- [X] JP 2000255943 A 20000919 - TOSHIBA F A SYSTEM ENG, et al
- [XA] EP 0997424 A1 20000503 - THYSSEN AUFGUGSWERKE GMBH [DE]
- [XA] JP H08310774 A 19961126 - OTIS ELEVATOR CO

Cited by

CN110654960A; US2012205199A1; US9340394B2; US11479445B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 05110608 A 20051110; IT BO20040704 A 20041115