

Title (en)
Elevator car

Title (de)
Aufzugskabine

Title (fr)
Cabine d'ascenseur

Publication
EP 1657205 B1 20120307 (DE)

Application
EP 05110386 A 20051104

Priority
• EP 04405693 A 20041111
• EP 05110386 A 20051104

Abstract (en)
[origin: EP1657205A1] The elevator car has a floor (2), side walls (5), rear wall (6), and ceiling (7) each constructed in modular fashion from several panels which are held together by connecting elements. The floor consists of floor panels (2.1) which are supported by a lower fastening profile (13) of a support frame (10). Each wall panel (5.1) on the lower end has plates (5.2) connected to the floor panels, and the wall panels are interconnected by clip connections (5.5). Each wall panel on the upper end has plates (5.3) connected to the ceiling panels (7.1), whereby each wall panel and connecting plates are in one piece. An independent claim is included for a method for the assembly of an elevator car in which the floor, side walls, rear wall, and ceiling are not welded together but attached by preferably releasable connecting elements.

IPC 8 full level
B66B 11/02 (2006.01)

CPC (source: EP)
B66B 11/0206 (2013.01); **B66B 11/0253** (2013.01)

Cited by
CN103193139A; CN106829700A; CN109434481A; CN105414988A; ITMI20091626A1; CN109592542A; WO2007085881A1; WO2011036685A1

Designated contracting state (EPC)
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