

Title (en)  
ELEVATOR CAR AND ELEVATOR

Title (de)  
AUFZUGSKABINE UND AUFZUG

Title (fr)  
CABINE D'ASCENSEUR ET ASCENSEUR

Publication  
**EP 2751007 A4 20150422 (EN)**

Application  
**EP 12828106 A 20120627**

Priority  
• FI 20115837 A 20110829  
• FI 2012050669 W 20120627

Abstract (en)  
[origin: WO2013030434A1] The invention relates to an elevator car, which comprises a free interior (I) for receiving a load, which interior (I) is bounded' by at least the walls, roof, floor and preferably also door arrangement comprised, in the elevator car, a frame structure, which frame structure comprises a horizontal elongated rigid roof beam (2) in connection with the roof of the elevator car, which roof beam (2) extends across the roof of the car above the interior (I), and which roof beam (2) is an elongated channel profile member, which has essentially the same continuous cross-sectional profile in the longitudinal direction. The roof beam (2) is a downward-opening, elongated, channel profile member, the width of the cross- sectional profile of which is essentially larger than the height. The interior (T) of the channel profile member (2) can be configured to function as a space for one or more functions of the car affecting the conditions of the interior (I) of the elevator car (1), including lighting and/or ventilation. The invention also relates to an elevator, which comprises an elevator car of the aforementioned type.

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Citation (search report)  
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• [X] EP 1602614 A1 20051207 - MITSUBISHI ELECTRIC CORP [JP]  
• [X] CN 201309788 Y 20090916 - NINGBO HONGDA ELEVATOR CO LTD [CN]  
• See references of WO 2013030434A1

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CN110386536A

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