

Title (en)  
ELEVATOR CAR

Title (de)  
AUFZUGSKABINE

Title (fr)  
CABINE D'ASCENSEUR

Publication  
**EP 2644811 A1 20131002 (EN)**

Application  
**EP 10860111 A 20101122**

Priority  
JP 2010070794 W 20101122

Abstract (en)  
An elevator car has: a car frame; a cage that is supported by the car frame, and on which a car doorway is disposed; a beam that is disposed above the car doorway, and on which a hanger rail is disposed; and a car door that is moved along the hanger rail to open and close the car doorway. The cage has: a pair of wing walls that are disposed on two sides of the car doorway; and a doorway top plate that is disposed on an upper portion of the car doorway, and two end portions of which are fastened to the wing wall. A beam mounting bracket is mounted onto fastening portions between the wing wall and the doorway top plate. The beam is mounted onto the cage by means of the beam mounting bracket.

IPC 8 full level  
**E05D 15/06** (2006.01); **B66B 11/02** (2006.01); **B66B 13/30** (2006.01)

CPC (source: EP KR)  
**B66B 11/0226** (2013.01 - EP); **B66B 13/30** (2013.01 - EP KR)

Designated contracting state (EPC)  
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