

CAR STRUCTURE OF ELEVATOR

ABSTRACT

A car structure of an elevator includes a protrusion 15 which is such that at least part of a corner portion where an inner wall surface within an elevator car 1 on the hall 11 side and a ceiling surface meet is protruded within the car and a door motor 5 which is housed in a space 16 formed outside the car by the formation of the protrusion 15 within the car 1 and opens and closes a door 8 of the car 1. As a result, there is provided a car structure of an elevator capable of shortening the size of the overhead space in the height direction.

Fig. 1