

Abstract

The invention relates to an elevator system having an elevator car (4) that can travel vertically along a vertical track (3) comprising a stationary vertical guide rail (5), and that
5 can travel horizontally by means of a car transfer device (13). The car transfer device (13) has a horizontal displacement unit (16) with a vertical guide rail piece (18) that guides the elevator car (4) in the horizontal displacement unit (16), the horizontal displacement unit (16) being able to be brought into a transit position in which the guide rail piece (18) of the horizontal displacement unit (16) and the stationary vertical guide rail (5) together
10 form a section of the vertical track (3). According to the invention, the elevator system has a connecting device by means of which, in the transit position of the horizontal displacement unit (16), the vertical guide rail piece (18) of the horizontal displacement unit (16) can be connected to the stationary vertical guide rail (5), wherein, when the vertical guide rail piece (18) is connected by means of the connecting device (70) to the
15 stationary vertical guide rail (5), the vertical guide rail piece (18) cannot be displaced in the horizontal direction with respect to the stationary vertical guide rail (5).

(Fig. 1A)