



ABSTRACT

ELEVATOR HAVING ROLLER GUIDE ARRANGEMENTS

5        To provide an elevator that can suppress sustained horizontal vibrations in simple construction and easy assembling, an elevator has roller guide arrangement(5) faced along a pair of guide rails (1A, 1B). Each of the roller guide arrangements has suppressing means (14A, 10 14B, 18A, 18B) for suppressing changes of pressures of rollers to the guide rails only in one direction. One end of each suppressing means is held on one end of the roller and fixing side, and the other end is touched to the other end of the roller and the fixing side. The 15 roller guide arrangement has stabilising means placed on the touching side of the suppressing means to give stabilising forces to the suppressing means.

20    (Fig. 4)