

Abstract:

In the case of a building elevator with an elevator mast and an elevator car and with at least one electric drive motor for the elevator car, for moving the same along the elevator mast, an overload-prevention means being provided, the intention is to be provide an overload-prevention means in the simplest manner possible when the building elevator is equipped with at least two drive motors.

This is achieved in that at least two drive motors (5,6) are provided and the overload-prevention means has a device which is intended for adding the forces occurring in the abutments of the drive motors (5,6) and is connected to a limit switch (14).

Drawing to be published in this respect: Figure 2.