

ABSTRACT

ROPE TRACTION ELEVATOR

The present invention relates to a rope traction elevator having supported against a supporting structure (12,13,14,15) an elevator drive unit comprising a motor (1) for generating a torque, which is coupled to a gear casing (28) having a horizontal output drive shaft (35) with a non-rotatably fastened traction sheave (6), the axis of the motor (1) being arranged parallel to the plane of the traction sheave (6) at an acute angle (β) to the vertical, and the horizontal output drive shaft (35) being supported via the gear casing (28) against the supporting construction (12,13,14,15).

Figures 1 and 2



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