

BELT HOIST

ABSTRACT OF THE DISCLOSURE

To prevent a random coil of and an overwind of a belt with simple
5 structure, a belt hoist includes a random coil preventing member pressed
against the belt wound around a winding member to prevent a random coil of
the belt, the random coil preventing member being movable in response to
changes in circle diameter of the belt; and control means for controlling drive of
drive means in association with the random coil preventing member when the
10 circle diameter becomes a specified diameter. Further, a belt guide having a
belt guide portion is supported between two side plates in such a freely sliding
manner as to allow the winding of the belt onto the winding member.

Fig. 1

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