

ABSTRACT OF THE DISCLOSURE

HOIST AND TRACTION APPARATUS

In order that an operating lever for a hoist and traction apparatus is
5 combined as a unit to ensure the smooth operations so as to provide an
improved workability with achieving a downsizing, a driving member of
the hoist and traction apparatus is provided with a non-circular
configured part, while also the operating lever is provided with a ratchet
wheel having a non-circular fitting hole engageable with the non-
10 circular configured part to be non-rotatable relative thereto and a
transmission tooth around its outer periphery; a feed pawl engageable
with the ratchet wheel; and a switching means for selectively switching
the feed pawl to a normal engagement position, a reverse engagement
position, and a free rotation position at which the feed pawl is not
15 engaged with the ratchet wheel in either of the normal and reverse
directions. The operating lever combined as a unit enables the
apparatus to be downsized, and the switching of the feed pawl to the
free rotation position enables the operating lever to be prevented from
being rotated together with the load sheave.

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Fig. 1

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