

Title (en)

LIFTING DEVICE COMPRISING A HOUSING ALLOWING FOR EASY ACCESS TO THE INTERIOR OF THE LIFTING DEVICE

Title (de)

HEBEVORRICHTUNG ZUM ANHEBEN EINES OBJEKTS

Title (fr)

DISPOSITIF DE LEVAGE COMPRENANT UN LOGEMENT PERMETTANT UN ACCÈS FACILE À L'INTÉRIEUR DU DISPOSITIF DE LEVAGE

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Application

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Priority

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Abstract (en)

[origin: WO2020180223A1] A lifting device (100) comprises a casing (120) arranged to be displaced when the lifting device (100) is operated to lift of an object (110), and a string (130) extending out of the casing (120). The casing (120) is suspendable in the string (130). Moreover, the lifting device (100) comprises a maneuverer member (170), connected to the casing (120) and arranged to provide sensing signalling representative of a direction of the movement. Moreover, the casing (120) comprises a control unit (140) arranged to control the length of the string (130), and an electric motor (150) arranged to be controlled by the control unit (140) to cause the movement. Furthermore, the lifting device (100) comprises a battery (160) arranged to power the electric motor (150). The casing (120) has an opening (310) and is arranged to hold the battery (160) to obscure the opening (310) when the battery (160) is releasably mounted in the casing (120), whereby when the battery (160) is released from the casing (120), the opening (310) provides access to the string (130) and any parts inside the interior of the casing (120) that may cooperate with the string (130) or that are in the vicinity of the string (130).

IPC 8 full level

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CPC (source: EP SE)

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