

Title (en)

APPARATUS FOR DRIVING DOWN OR PULLING UP ELONGATED OBJECTS

Title (de)

VORRICHTUNG ZUM EINTREIBEN ODER HOCHZIEHEN VON LÄNGLICHEN OBJEKTEN

Title (fr)

APPAREIL POUR FAIRE DESCENDRE OU MONTER DES OBJETS ALLONGÉS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009035392A1] Apparatus (1) for driving down or pulling up elongated objects (2), which is intended to be temporarily gripped by a coupler (3) on a vehicle (4) such as an excavator or similar, in which the driving down apparatus (1) consists of an inner housing (11) and an outer housing (12). The apparatus (1) consists of at least one hydraulically driven grapple (5) and at least one hydraulically driven vibration generating unit (26). The invention is characterized by that the inner housing (11) and the outer housing (12) is held together by the vibration dampening organs. The apparatus (1) is further characterized by that the outer housing (12) is equipped with a surface (9) with a centering device (27) for driving down the elongated object (2). The outer housing (12) further contains a surface (10) for positioning of the elongated object's vertical direction.

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