

Title (en)

DEVICE AND METHOD FOR DISPLACING LIQUID CONTAINERS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BEWEGEN VON FLÜSSIGKEITSBEHÄLTERN

Title (fr)

DISPOSITIF ET PROCEDE DE DEPLACEMENT DE RESERVOIRS A LIQUIDES

Publication

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Application

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Abstract (en)

[origin: WO2006116892A1] The invention relates to a device (1) and to a method of displacing liquid containers (2). Said device comprises a support unit (3) which is used to receive the liquid containers (2); a base unit (5) in relation to which the support unit (3) is mounted in an essentially horizontally free oscillating manner by means of connection elements (7); and displacement elements (6) which are used to displace the support unit (3) in relation to the base unit (5). The inventive device (1) is characterised in that the support unit (3) comprises at least one support element (20,21) whereon at least one displacement mass (8) is secured in a displaceable manner. The at least one displacement mass (8) interacts with a displacement element (6) which is secured to said support element (20,21) and can also be displaced thereby. The movements of the at least one displacement mass (8) are displaced counter to the support element (20,21) which supports said mass and the liquid containers which are arranged in the support unit (3).

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