

Title (en)

Locking device for a container with a cover, and container with such a device.

Title (de)

Verriegelungsvorrichtung für einen Behälter mit Deckel und Behälter mit einer solchen Vorrichtung.

Title (fr)

Dispositif de verrouillage d'un couvercle sur une cuve de conteneur et conteneur comprenant un tel dispositif.

Publication

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Application

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Priority

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Abstract (en)

[origin: EP0509932A1] The invention relates to a device for locking a cover on a container vessel, particularly a rolling tank, comprising an immobilising piece mounted so as to pivot between a position ensuring locking of the cover in a closed position on the vessel and an unlocking position releasing the cover, and a manoeuvring member interacting with the said immobilising piece in order to bring the immobilising piece into the unlocking position for a predetermined inclined position of the container. <??>The said manoeuvring member is a movable mass (13), mounted in translation, with guided sliding, and the said immobilising piece (11) and the said manoeuvring member (13) comprise interacting projecting means (24, 23) arranged so that a translational displacement in one direction (20) of the manoeuvring member gives rise to a rotation of the immobilising piece (11) in the unlocking direction (21). <IMAGE>

IPC 1-7

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IPC 8 full level

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Cited by

EP0699600A1; EP0698567A1; FR2721912A1; DE19507254C2; DE4430129C1; EP0716989A1; GB2269801A; GB2269801B; CN106241140A; DE4328929C1; DE29512609U1; EP2738118A3; EP3184469A3; WO2008135313A3; WO2017027616A1; US9981802B2; US10414584B2; DE102007039351A1; EP2738118A2; EP3184469A2; WO2008135313A2

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