

Title (en)  
REACTION CONTAINER WITH LID

Title (de)  
REAKTIONSGEFÄSS MIT DECKEL

Title (fr)  
ÉPROUVETTE AVEC COUVERCLE

Publication  
**EP 2654958 B1 20161221 (DE)**

Application  
**EP 10798970 A 20101223**

Priority  
EP 2010007907 W 20101223

Abstract (en)  
[origin: WO2012083995A1] The invention relates to a covered vessel made of plastic for laboratory use, comprising a tubular vessel, which has a vessel bottom at the bottom, a vessel opening at the top, and a sealing region on the inner wall below the vessel opening, a cover, which has a cover bottom and a plug, which protrudes from the inside of the cover bottom and can be inserted through the vessel opening into a sealing position in the sealing range, and locking elements for detachably locking the cover to the vessel, said locking elements comprising at least one locking projection protruding radially outward on the upper edge of the vessel, at least one flexible and elastic tab, which protrudes from the lower face of the cover bottom and on which a locking edge is arranged at a distance from the cover bottom vertically below the connection of the tab to the cover bottom, which locking edge can be snapped into the sealing region below the locking projection when the plug is inserted.

IPC 8 full level  
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Cited by  
US11040806B2; EP3536403A1; WO2019170651A1

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