

Title (en)

BEAKER THAT CAN BE FILLED FROM THE BOTTOM AND CONNECTING DEVICE FOR THE BEAKER

Title (de)

VOM BODEN BEFÜLLBARER BECHER UND VERBINDUNGSVORRICHTUNG FÜR DEN BECHER

Title (fr)

GOBELET PERMETTANT LE REMPLISSAGE PAR LE DESSOUS ET DISPOSITIF DE CONNEXION POUR LE GLOBELET

Publication

EP 3215454 A1 20170913 (FR)

Application

EP 15798236 A 20151106

Priority

- CH 17262014 A 20141107
- IB 2015058589 W 20151106

Abstract (en)

[origin: WO2016071880A1] Beaker (1) intended to be filled with a liquid injected by a filling system, comprising a wall (10) that delimits a filling volume (11) arranged between a bottom (20) on a first side and an opening (30) on the opposite side; a filling valve (2) that is provided in the bottom (20) and is able to be actuated between a filling position, allowing the introduction of the liquid into the filling volume (11) when the beaker (1) is engaged with the filling system, and a leaktight position allowing storage without leaks of the liquid introduced into the filling volume (11); said valve (2) comprising a deformable element (12) that is mounted under compression in the leaktight position and can be deformed in the filling position when the pressure of the liquid injected is greater than a predetermined compression value of the deformable element (12).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2016071880A1

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