

Title (en)
Device for mixing a liquid sample

Title (de)
Vorrichtung zum Mischen einer Flüssigkeitsprobe

Title (fr)
Dispositif de mélange d'un échantillon de liquide

Publication
EP 2308588 B1 20151028 (DE)

Application
EP 10009070 A 20100901

Priority
DE 102009048918 A 20091010

Abstract (en)
[origin: EP2308588A2] The device (10) has a stand arm, a holder (12) for a liquid container, a flexible intermediate element (13) arranged between the stand arm and the holder for the liquid container, a shaking unit and a coupling unit (15) arranged at the holder. A detachable connection between the shaking unit and the holder is formed using the coupling unit. The flexible intermediate element is formed of an elastic or damping material. An independent claim is also included for a method for mixing a liquid sample.

IPC 8 full level
B01F 11/00 (2006.01); **B01F 15/00** (2006.01)

CPC (source: EP US)
B01F 31/201 (2022.01 - EP US); **B01F 31/22** (2022.01 - EP US); **B01F 31/24** (2022.01 - EP US); **B01F 35/2209** (2022.01 - EP US); **Y10T 436/25** (2015.01 - EP US)

Cited by
EP3270167A1; EP3216517A1; EP3220148A1; EP3418749A1; CH709399A1; CN108535083A; EP3211423A1; WO2019083373A1; EP3270166A1; US10101350B2; US10739363B2; EP3699598A1; EP3699599A1; US11426737B2; EP3220147A1; US10359438B2; EP3100698A1; EP3168620A1; EP3173794A1; US10365291B2

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DOCDB simple family (publication)
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EP 10009070 A 20100901; DE 102009048918 A 20091010; ES 10009070 T 20100901; JP 2010227444 A 20101007; US 87645910 A 20100907