

Title (en)

Mixing device with a bearing for a holder device, related mixing method and use of the mixing device

Title (de)

Mischvorrichtung mit einer Lagerung für eine Aufnahmevorrichtung, darauf bezogenes Mischverfahren sowie Verwendung der Mischvorrichtung

Title (fr)

Dispositif de mélange doté d'un palier pour un dispositif de réception, procédé de mélange associé, et l'utilisation d'un tel dispositif de mélange

Publication

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Application

EP 13004188 A 20101103

Priority

- EP 13004188 A 20101103
- EP 10014237 A 20101103

Abstract (en)

[origin: EP2450099A1] The device has a receiving device (6) receiving mixtures and a drive (20) through which the receiving device can be set in mixing movement relative to a chassis. A bearing (16) includes supports (8, 10, 12) with two bearing areas that are spaced apart from each other, and a joint bearing bears the supports at the chassis. Another joint bearing bears the receiving device at the supports and includes guidance devices (28, 32), which guide rotation of the receiving device relative to the chassis during the mixing movement. An independent claim is also included for a method for mixing contents of laboratory vessels.

IPC 8 full level

B01F 11/00 (2006.01); **B01L 99/00** (2010.01)

CPC (source: EP US)

B01F 31/22 (2022.01 - EP US); **B01F 31/70** (2022.01 - EP US); **B01L 99/00** (2013.01 - EP US)

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