

Title (en)
Shaking and centrifugation device and method

Title (de)
Vorrichtung und Verfahren zum Rütteln und Zentrifugieren

Title (fr)
Dispositif et procédé de secouage et de centrifugation.

Publication
EP 2821146 B1 20160525 (FR)

Application
EP 14173826 A 20140625

Priority
FR 1356406 A 20130701

Abstract (en)
[origin: US2015005150A1] Device for shaking and centrifuging a content including a material in the pulverulent state and a liquid product in a rigid container in preparation for a test on the mixed content, where the container has a capacity less than one liter and suited to a quantity of content specific for the test to be done, including a frame, a plate, a first drive unit and a second drive unit suited for displacing the plate relative to the frame. The first drive unit is suited for displacing the plate relative to the frame with an alternating movement along a shaking direction in order to shake the container, and the second drive unit is suited for displacing the plate relative to the frame according to a rotational movement around a centrifuging axis, such that the content of the container is centrifuged when the plate is rotated around the centrifuging axis.

IPC 8 full level
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CPC (source: EP US)
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Cited by
US9962717B1

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