

Title (en)

MANUAL METERING DEVICE AND MANUAL METERING DEVICE ARRANGEMENT

Title (de)

HANDDOSIERVORRICHTUNG UND HANDDOSIERVORRICHTUNGSANORDNUNG

Title (fr)

DISPOSITIF DE DOSAGE MANUEL ET ENSEMBLE DISPOSITIF DE DOSAGE MANUEL

Publication

EP 3538276 B1 20230712 (DE)

Application

EP 17804060 A 20171110

Priority

- DE 102016121817 A 20161114
- EP 2017001306 W 20171110

Abstract (en)

[origin: WO2018086741A1] In order to be able to adapt a manual metering device (1), particularly a pipette (2), to different sized hand measurements, the present manual metering device (1) is proposed which comprises a main body (3) to which at least one handle (5) or replacement handle can be or is secured in a detachable manner. Adaptation of the manual metering device (1) to users with different sized hands can occur by removing the handle (5) or by changing the handle (5) and replacing the handle (5) with a handle (5) having different dimensions.

IPC 8 full level

B01L 3/02 (2006.01)

CPC (source: EP US)

B01L 3/021 (2013.01 - EP US); **B01L 3/0286** (2013.01 - EP US); **B01L 2200/023** (2013.01 - EP US); **B01L 2200/028** (2013.01 - EP US); **B01L 2200/087** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2018086741 A1 20180517; CN 110139717 A 20190816; CN 110139717 B 20210924; DE 102016121817 A1 20180517; EP 3538276 A1 20190918; EP 3538276 B1 20230712; US 11097265 B2 20210824; US 2019329237 A1 20191031

DOCDB simple family (application)

EP 2017001306 W 20171110; CN 201780070229 A 20171110; DE 102016121817 A 20161114; EP 17804060 A 20171110; US 201716349665 A 20171110