

Title (en)

DEVICE FOR THE STERILE COLLECTION AND TRANSPORT OF FLUID SPECIMENS FOR MEDICAL AND/OR PHARMACEUTICAL PURPOSES

Title (de)

VORRICHTUNG ZUM STERILEN ENTNEHMEN UND TRANSPORTIEREN VON FLÜSSIGEN PROBEN FÜR MEDIZINISCHE UND/ODER PHARMAZEUTISCHE ZWECKE

Title (fr)

DISPOSITIF POUR LA COLLECTE ET LE TRANSPORT STÉRILES D'ÉCHANTILLONS DE FLUIDE À DES FINS MÉDICALES ET/OU PHARMACEUTIQUES

Publication

EP 4135589 A1 20230222 (EN)

Application

EP 21725802 A 20210414

Priority

- HU P2000133 A 20200415
- HU 2021000003 W 20210414

Abstract (en)

[origin: WO2021209776A1] A device for the sterile collection and transport of fluid specimens for medical and/or pharmaceutical purposes having a vacuum tube (A), a fluid suction tube (C) with a luer taper fitting (Cl), and, at the intersection of the two tubes, a fluid collection receptacle (D). The open end of the fluid suction tube (C) and the open end of the vacuum tube (A) that are immovably inserted into the fluid collection receptacle (D), which fluid collection receptacle (D) is closed at its lower end (D1) and upper end (D2), are arranged with their ends in opposing directions; the vacuum tube (A) and fluid suction tube (C) each have a separate tube opening and closing mechanism (E) to regulate constriction; and the device has a laboratory sampling outlet (B), the open end of which is constructed at the lower end (Dl) of the fluid collection receptacle (D) and the closed end of which is constructed on the outside of the fluid collection receptacle (D).

IPC 8 full level

A61B 10/00 (2006.01)

CPC (source: EP HU)

A61B 10/0045 (2013.01 - EP HU); **A61B 10/0096** (2013.01 - EP); **C12M 1/265** (2013.01 - HU)

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2021209776 A1 20211021; EP 4135589 A1 20230222; HU P2000133 A1 20211028

DOCDB simple family (application)

HU 2021000003 W 20210414; EP 21725802 A 20210414; HU P2000133 A 20200415