

Title (en)

GUIDE DEVICE FOR BIOPSY NEEDLE

Title (de)

FÜHRUNGSVORRICHTUNG FÜR BIOPSIENADEL

Title (fr)

DISPOSITIF DE GUIDAGE POUR UNE AIGUILLE DE BIOPSIE

Publication

EP 3713505 A1 20200930 (DE)

Application

EP 18818991 A 20181122

Priority

- DE 102017127871 A 20171124
- DE 102018106198 A 20180316
- EP 2018082235 W 20181122

Abstract (en)

[origin: WO2019101862A1] The invention relates to a guide device (1) for guiding and positioning a biopsy needle (100) at an injection site (101) on the body of a patient, wherein the guide device (1) has a base (2) and a needle holder (3), on which the biopsy needle (100) is guided along the longitudinal extent of same, wherein the position of the needle holder (3) relative to the base (2) can be changed. The invention proposes that the position of the needle holder (3) relative to the base can be changed in only two degrees of freedom (4, 5), wherein the biopsy needle (100) guided on the needle holder (3) always pierces the same injection site (101) when the position of the needle holder (3) relative to the base (2) changes.

IPC 8 full level

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CPC (source: EP US)

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A61B 2017/3407 (2013.01 - EP US); **A61B 2017/3409** (2013.01 - EP US); **A61B 2090/3966** (2016.02 - US)

Citation (search report)

See references of WO 2019101862A1

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