

Title (en)

PUSH- OR TWIST- INITIATED BLOOD METERING, FILTERING AND STORAGE

Title (de)

DURCH DRÜCKEN ODER DREHEN INITIIERTE ABMESSUNG, FILTERUNG UND LAGERUNG VON BLUTPROBEN

Title (fr)

MESURE, FILTRAGE ET STOCKAGE DE SANG INITIÉS PAR POUSSÉE OU TORSION

Publication

EP 3801904 A4 20220302 (EN)

Application

EP 19807146 A 20190524

Priority

- US 201862675870 P 20180524
- US 201862715476 P 20180807
- US 201816173101 A 20181029
- US 201962820411 P 20190319
- US 2019033879 W 20190524

Abstract (en)

[origin: WO2019226971A1] A device uses twist- or push-initiated force to collect, meter, filter and store a blood sample. In one implementation, the push-initiated force may be provided in a cassette-type housing that also collects, meters, filters and/or stores the blood sample.

IPC 8 full level

B01L 3/00 (2006.01); **A61B 5/15** (2006.01)

CPC (source: EP)

A61B 5/150022 (2013.01); **A61B 5/150213** (2013.01); **A61B 5/150351** (2013.01); **A61B 5/150358** (2013.01); **A61B 5/150755** (2013.01); **B01L 3/5023** (2013.01); **B01L 2200/027** (2013.01); **B01L 2200/0605** (2013.01); **B01L 2300/043** (2013.01); **B01L 2300/0672** (2013.01); **B01L 2300/0681** (2013.01); **B01L 2300/126** (2013.01)

Citation (search report)

- [X] EP 2676606 A1 20131225 - FABPULOUS B V [NL]
- [X] US 2015346105 A1 20151203 - GUTSELL GRAHAM [GB], et al
- [A] WO 2017044888 A1 20170316 - THERANOS INC [US]
- [A] US 2010024530 A1 20100204 - HOPKINS II ROBERT E [US]
- [A] WO 03050537 A1 20030619 - PROTEOME SYSTEMS INTELLECTUAL [AU], et al
- [A] WO 2017075050 A1 20170504 - WELLBEING TECH CORP [US]
- See references of WO 2019226971A1

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 2019226971 A1 20191128; EP 3801904 A1 20210414; EP 3801904 A4 20220302; SG 11202011617Q A 20201230

DOCDB simple family (application)

US 2019033879 W 20190524; EP 19807146 A 20190524; SG 11202011617Q A 20190524