

Title (en)

CONTAINER WITH A CLOSURE THAT CAN BE PRESSURE-RELEASED

Title (de)

BEHÄLTER MIT EINEM DURCH DRUCKBETÄTIGUNG AUSLÖSBAREN VERSCHLUSS

Title (fr)

COFFRET POURVU D'UNE FERMETURE LIBERABLE PAR APPLICATION D'UNE PRESSION

Publication

EP 1128907 A1 20010905 (DE)

Application

EP 99952750 A 19991111

Priority

- DE 19852165 A 19981112
- IB 9901821 W 19991111

Abstract (en)

[origin: WO0029113A1] The inventive container (1) for receiving a plurality of laboratory tools has a receiving chamber which can be closed by a lid (14), which is enclosed by walls (7, 8, 10, 11) and which is accessible via an opening (1a). At least one of the walls (10) and the lid (14) are linked to each other by a closure (15) which can be single-handedly pressure-released but also pressure-engaged. Said closure (15) has a lever (16) with a catch element (20) which engages in a counter-catch element (19). When pressure is exerted on a delimited area (21), the closure (15) is released whereas when pressure is exerted in the same direction outside of said area, the closure is locked.

IPC 1-7

B01L 3/02

IPC 8 full level

B65D 21/02 (2006.01); **B01L 3/00** (2006.01); **B01L 3/02** (2006.01); **B01L 9/00** (2006.01); **B01L 9/06** (2006.01); **B65D 6/40** (2006.01); **B65D 45/20** (2006.01)

CPC (source: EP)

B01L 9/06 (2013.01); **B01L 9/543** (2013.01); **B01L 2300/043** (2013.01); **B01L 2300/0829** (2013.01)

Citation (search report)

See references of WO 0029113A1

Cited by

CN112203768A; DE102012105641A1; USD954996S; US9725222B2; USD923816S; WO2019190864A1; US11059047B2; US11534767B2; EP3774053A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC

DOCDB simple family (publication)

WO 0029113 A1 20000525; AT E235316 T1 20030415; AU 6484099 A 20000605; CN 1326380 A 20011212; DE 19852165 A1 20000518; DE 59904782 D1 20030430; EP 1128907 A1 20010905; EP 1128907 B1 20030326; HK 1042267 A1 20020809; JP 2002529331 A 20020910

DOCDB simple family (application)

IB 9901821 W 19991111; AT 99952750 T 19991111; AU 6484099 A 19991111; CN 99813228 A 19991111; DE 19852165 A 19981112; DE 59904782 T 19991111; EP 99952750 A 19991111; HK 02103957 A 20020528; JP 2000582151 A 19991111