

Title (en)
Container with variable volume

Title (de)
Behälter mit veränderbarem Volumen

Title (fr)
Conteneur à volume variable

Publication
EP 1790573 A1 20070530 (EN)

Application
EP 06425802 A 20061124

Priority
IT SA20050020 U 20051125

Abstract (en)
Variable volume container which can be reduced by pre-set folding lines allowing the suitable function guaranteeing that freshness is preserved and the space which it occupies is reduced.

IPC 8 full level
B65D 5/355 (2006.01); **B65D 1/02** (2006.01)

CPC (source: EP)
B65D 1/0292 (2013.01); **B65D 5/0005** (2013.01); **B65D 81/24** (2013.01)

Citation (search report)

- [X] GB 2181062 A 19870415 - ARAI KOICHI
- [X] US 3595441 A 19710727 - GROSJEAN ROBERT M
- [X] WO 0043276 A1 20000727 - BROWN SCOTT [AU]
- [X] JP 2002225832 A 20020814 - YOSHINO KOGYOSHO CO LTD
- [X] DE 29620877 U1 19970213 - SIMKO ANDREJ [SK]
- [X] US 5975411 A 19991102 - WINDOLPH III JOHN F [US]
- [X] AT 412337 B 20050125 - SCHLATTNER HERMANN [AT]

Cited by
GB2473276A; US9725204B2; KR20200000331U; US11535415B2; USD998472S; WO2014196074A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1790573 A1 20070530; IT SA20050020 U1 20070526

DOCDB simple family (application)
EP 06425802 A 20061124; IT SA20050020 U 20051125