

Title (en)

STACKABLE AND NESTABLE CONTAINER

Title (de)

STAPELBARER UND NESTBARER BEHÄLTER

Title (fr)

RÉCIPIENT EMPILABLE ET EMBOITABLE

Publication

EP 3363748 B1 20190522 (DE)

Application

EP 17157009 A 20170220

Priority

EP 17157009 A 20170220

Abstract (en)

[origin: WO2018149561A1] A container (2, 2'), in particular plastic container, has an in particular rectangular base (4) and side walls connected fixedly or hinged thereto, in particular two long side walls (6) and two short side walls (8). Stacking brackets (18) coupled movably to one of the side walls (6, 8) expose an opening cross-section when in a nesting position so that an identical or compatible container can be nested in the container. When in a stacking position, the stacking brackets project laterally into the opening cross-section to allow a compatible container to the stacked thereon. The stacking brackets are pre-tensioned into the stacking position by means of at least one pre-tensioning device. Furthermore, the container has actuating elements (38, 38') which are (force-)coupled to the stacking brackets and are configured to transfer the stacking brackets to the nesting position when the container is nested in a compatible second container.

IPC 8 full level

B65D 21/06 (2006.01)

CPC (source: EP)

B65D 21/062 (2013.01)

Cited by

GB2592104A; GB2592104B

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)

EP 3363748 A1 20180822; EP 3363748 B1 20190522; ES 2735412 T3 20191218; PL 3363748 T3 20191031; WO 2018149561 A1 20180823

DOCDB simple family (application)

EP 17157009 A 20170220; EP 2018050586 W 20180110; ES 17157009 T 20170220; PL 17157009 T 20170220