

Title (en)
STACKABLE BOX

Title (de)
STAPELBOX

Title (fr)
BOÎTE EMPILABLE

Publication
EP 2664556 A4 20170705 (EN)

Application
EP 12734544 A 20120110

Priority
• ES 201130019 U 20110112
• ES 2012070007 W 20120110

Abstract (en)
[origin: EP2664556A1] The object of the present invention relates to a stackable box of the type provided with an approximate regular-prismatic configuration, opened by its upper side, whose bottom and lateral walls are made up by nerves that define apertures; in the box, the corners are made up by support columns, which comprise in their upper part: orifices, a horizontal end wing and a second horizontal wing located underneath the horizontal end wing, and protruding further than the horizontal end wing; and the lower part of the columns has extremities which are fitted in the orifices, a horizontal support extension in the horizontal end wing, and the edge of the horizontal extension is elongated along a support flap in the second horizontal wing, when being stacked on a lower box.

IPC 8 full level
B65D 21/032 (2006.01)

CPC (source: EP)
B65D 21/0215 (2013.01)

Citation (search report)
• [IY] DE 29608417 U1 19960725 - BEKUPLAST GMBH [DE]
• [Y] DE 8336744 U1 19840202 - THOMA ROBERT ROTH KUNSTSTOFF [DE]
• [Y] CH 644811 A5 19840831 - UTZ AG GEORG [CH]
• [A] NL 7108659 A 19711228
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• See references of WO 2012095544A1

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CN107922085A; US2018186512A1; US11279517B2; WO2017005571A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
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