

Title (en)
CONTAINER WITH FASTENING MEANS

Title (de)
BEHÄLTER MIT BEFESTIGUNGSMITTELN

Title (fr)
CONTENEUR AVEC MOYENS DE FIXATION

Publication
EP 3854719 A1 20210728 (EN)

Application
EP 19875927 A 20190429

Priority
• RU 2019000300 W 20190429
• RU 2018136968 A 20181022

Abstract (en)
A container with fastening means comprises a box-like body in the shape of a parallelepiped with rounded ribs, a cover, and means for lifting and transferring the container. The side faces of the container are configured with latches that are staggered in a ring in a horizontal plane so as to be capable of engaging with latches on adjacent analogous containers. The means for lifting and transferring the container are disposed in the upper part of the side faces. The latches are detachable, are arranged in two pairs on each face of the container, and are shaped like a mushroom having a flat rectangular cap and a stem of corresponding shape which is inserted in an opening in a rectangular plate. Said plate is provided with an analogous parallel rectangular opening for mating with the second analogous latch of a latch pair. Configured along the axis of the stem in the direction of the centre of the cap is a threaded blind hole, via which the latch is secured from inside the container by means of a screw. In addition, horseshoe-shaped supports are secured to the ribs of the container from the underside, said supports being designed to interact with a supporting metal strip fastened below the cover to the inside surfaces of the side faces of the container.

IPC 8 full level
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CPC (source: EP RU)
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