

Title (en)

Stackable plastic transport and storage container

Title (de)

Stapelbarer Transport- und Lagerbehälter aus Kunststoff und Verfahren zu dessen Herstellung

Title (fr)

Récipient de transport et de stockage empilable en plastique

Publication

EP 2322441 B1 20131023 (DE)

Application

EP 10190123 A 20101105

Priority

DE 102009046693 A 20091113

Abstract (en)

[origin: EP2322441A1] The container has a base body i.e. injection molded plastic part, comprising a projecting upper edge (206) and a lower edge at corner regions (100) of the body. A hollow chamber profile (110) made of plastic is attached to the base body between upper and lower edges in a material-fit manner. The upper edge forms a stacked surface, and base-shaped stacked elements are arranged at the lower edge of the base body. The profile is made of same plastic as the base body or compatible plastic. A radio frequency identification chip is arranged in the profile, where the container is made of plastic. Independent claims are also included for the following: (1) a system comprising a stackable plastic transport and storage container (2) a method for manufacturing a plastic transport and storage container.

IPC 8 full level

B65D 21/02 (2006.01)

CPC (source: EP)

B65D 21/0215 (2013.01); **B65D 2203/10** (2013.01)

Cited by

EP2995568A2; WO2012163793A1

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DOCDB simple family (publication)

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