

Title (en)
Stackable and nestable container having two nesting heights

Title (de)
Ineinandersetzbare und stapelbare Kästen mit zwei Stapelhöhen

Title (fr)
Caisse gerbable et emboîtable, à double hauteur d'emboîtement

Publication
EP 0953509 A1 19991103 (FR)

Application
EP 98401049 A 19980429

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Abstract (en)
The case has two location points on their side wall, which are arranged next to each other. The side walls also have, on their exterior faces, vertical pillars that engage in the first location points in a first relative nesting position, and in the second location points when nesting in the second relative nesting position. The case is generally rectangular with a base (5) and side walls (7,9,11,13). Each side wall has a displacement along its depth, with a larger area at its top compared to at its base. Two side walls (7,9) each have on their interior face at their top edge (27) first (33) and second (35) open location points which are arranged next to each other. The first location points are deeper than the second location points. On their exterior faces these side walls have vertical pillars (29) that engage in the first location points in a first relative nesting position with a lower packaging case. They engage in the second location points when nested in a second relative nesting position. Two flaps (3) extend between these side walls. The flaps can be moved between two positions. In an inactive position they withdraw to give access to one of the two nesting configurations. In an active position they prevent this access to the nesting configuration to provide stacking without nesting.

Abstract (fr)
Caisse dont deux parois latérales (7, 9) en vis-à-vis présentent chacune sur leur face intérieure, à partir du rebord (27) supérieur de la caisse, des premiers et des seconds logements ouverts (33, 35) disposés côte à côte, les seconds logements (35) étant moins hauts que les premiers (33) et, sur leur face extérieure, des piliers (29) adaptés pour être logés soit dans les premiers logements (33), dans une première position d'emboîtement de deux caisses, soit dans les seconds logements (35), dans une seconde position d'emboîtement, la caisse comprenant en outre, vers son rebord supérieur, deux volets (3) déplaçables entre une position inactive dans laquelle les volets dégagent l'accès pour l'un des deux emboîtements précités et une position active où ils interdisent cet accès pour une superposition sensiblement sans emboîtement de la caisse supérieure sur la caisse inférieure. <IMAGE>

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IPC 8 full level
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CPC (source: EP)
B65D 21/045 (2013.01); **B65D 21/062** (2013.01)

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