

Title (en)  
SPLIT-CONTAINER FOR THE SEGREGATED COLLECTION OF DIFFERENT MATERIALS

Publication  
**EP 0338492 B1 19921007 (DE)**

Application  
**EP 89106891 A 19890418**

Priority  
DE 8805173 U 19880419

Abstract (en)  
[origin: EP0338492A2] A folding container 1 for the collecting, or for the receiving and disposing, of waste material, refuse or the like is proposed, which contains various chambers for the purpose of receiving different materials which can be emptied successively or with a time delay in a simple manner. In this case, the folding container 1 comprises two container sections 2a and 2b, for example two half-shells, which are divided along a common closure plane and are interconnected, so that they can be folded apart, at their top by means of hinges 3 which are directed parallel to the closure plane. Each container section or each half-shell 2a, 2b comprises at the top, offset with respect to the axis of the hinges 3, hooking elements 4a, 4b with which can be coupled mechanically driveable hooks 5a, 5b of a suspended cross-member which is arranged on a crane boom and is intended for raising and for controlling the opening and closing process. Arranged between the opening sides of the mutually adjacent container sections or half-shells 2a, 2b is a bulkhead partition 8, which can be locked in its closing position on or in front of the opening side of the container section or the half-shell 2b and can be transferred from the locking position into an unlocking position by means of an actuator 12, in at least one spreading position of said container sections or half-shells 2a and 2b. <IMAGE>

IPC 1-7  
**B65F 1/00**; **B65F 1/12**

IPC 8 full level  
**B65F 1/00** (2006.01); **B65F 1/12** (2006.01); **B65F 1/14** (2006.01); **B65F 3/02** (2006.01); **B66C 3/00** (2006.01)

CPC (source: EP)  
**B65F 1/125** (2013.01); **B66C 3/00** (2013.01)

Cited by  
US5525020A; DE4018424A1; EP0574374A1; ITRM20130536A1

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