

Title (en)  
Transportable construction element having the form of a container.

Title (de)  
Behälterförmiges transportables Bauelement.

Title (fr)  
Élément de construction transportable en forme de conteneur.

Publication  
**EP 0371540 A1 19900606 (FR)**

Application  
**EP 89202926 A 19891120**

Priority  
BE 8801343 A 19881128

Abstract (en)  
[origin: JPH02180187A] PURPOSE: To obtain an extremely strong transportable container for construction with easily expandable inner capacity by letting its internal structure supported by the container so as to be movable between stored and expanded positions along a passage, and letting an open panel form the floor of the internal structure at the open position in an open position. CONSTITUTION: A panel formed by the whole face of a sidewall 4 is attached to a frame 2 via a hinge and outwardly turnable. The panel forms a sidewall 4 of the container 1 at its closed position and its inner face 9 matches that of the bottom wall at its open position. The panel is connected to two corner elements 10. These two corner elements 10 turn together with the panel. An internal structure 11 is either pushed out or drawn out from the container, and placed on the open panel 4 at the open position. When the internal structure 11 is completely housed inside the container, the bottom wall of the container becomes the floor face of the internal structure 11. Also, when the internal structure 11 is drawn out from the container and takes the expanded position, at least a part of the open panel 4 becomes the floor face of the internal structure 11.

Abstract (fr)  
Élément de construction transportable en forme de conteneur (1), comprenant au moins un panneau articulé (4) capable de pivoter entre une position de fermeture et une position d'ouverture, déployée vers l'extérieur, ainsi qu'au moins une structure interne (11) ouverte vers le bas, comprenant un panneau supérieur (12), un panneau avant (13) et au moins deux panneaux latéraux (14) et présentant une ouverture arrière à l'opposé dudit panneau avant, cette structure étant supportée par le conteneur de manière amovible suivant une direction (F) entre une position d'enfoncement, située à l'intérieur du conteneur, et une position d'extension, dans laquelle le panneau articulé forme un plancher pour la structure interne.

IPC 1-7  
**E04B 1/343**

IPC 8 full level  
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CPC (source: EP KR US)  
**E04B 1/343** (2013.01 - KR); **E04B 1/3431** (2013.01 - EP US); **E04B 1/34336** (2013.01 - EP US); **E04B 1/3444** (2013.01 - EP US)

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• [YD] EP 0178714 A2 19860423 - PARTEUROS SA [LU]  
• [A] US 3719386 A 19730306 - LAMBERT S, et al  
• [A] FR 2442929 A1 19800627 - GESTION PROMOTION INDLE CALE

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