

Title (en)

DOUBLE-PANEL FLOOR FOR LARGE CONTAINERS

Publication

EP 0341729 B1 19930811 (DE)

Application

EP 89108530 A 19890511

Priority

DE 3816243 A 19880511

Abstract (en)

[origin: EP0341729A2] The subject of the invention is a floor for a large cuboid container. The floor possesses an upper panel (2) and a lower panel (1), the two panels bearing on each other via a rigid foam layer (3). The upper panel (2) is an extruded profile which in turn is a double-walled hollow profile, the hollow profile consisting of an outer and an inner covering panel (4 and 5 respectively) which bear on each other via webs (6). Strips (7, 8) are attached to the insides of the outer and inner covering panels and define grooves into which further webs (9) can be inserted for additional reinforcement. The lower panel (1) is flat and may or may not be braced by a U-profile (15) attached to the inside. <IMAGE>

IPC 1-7

B65D 90/02

IPC 8 full level

B65D 90/02 (2006.01)

CPC (source: EP)

B65D 90/023 (2013.01)

Cited by

CN104803127A; GB2463229A; GB2463229B; WO9212074A3; WO9710396A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

EP 0341729 A2 19891115; EP 0341729 A3 19901128; EP 0341729 B1 19930811; DE 3816243 A1 19891123; DE 58905216 D1 19930916

DOCDB simple family (application)

EP 89108530 A 19890511; DE 3816243 A 19880511; DE 58905216 T 19890511