

Title (en)  
Transport pallet

Title (de)  
Transportpalette

Title (fr)  
Palette de transport

Publication  
**EP 0692431 A1 19960117 (FR)**

Application  
**EP 95401501 A 19950623**

Priority  
FR 9408763 A 19940713

Abstract (en)  
The transport pallet (10) has a floor (11) supported by runners (12) which are removable from under the floor. The floor is supported by jacks (18) which allow varying the height of the floor from the ground. The floor has a structure capable of sustaining loads when it is carried by the jacks. Each runner comprises a base plate which rests on the ground and a foam shock-absorbing block (14) between the floor and the base plate. The foam block is fixed between the base plate and a small board (15) which is screwed to the floor. A lateral plank (17) fixed to the foam block and/or the runner base plate absorbs horizontal shocks. The loads are held by two removable flanges (20) fixed to the floor and the load. <IMAGE>

Abstract (fr)  
La palette (10) de transport d'une charge (19) comprend un plancher (11) et des moyens de support du plancher comprenant deux patins (12) montés amoviblement sous le plancher et des vérins (18) permettant de faire varier la hauteur du plancher par rapport au sol, le plancher ayant une structure capable de soutenir le poids de la charge lorsqu'il est porté par les vérins. Des brides (20) en équerre fixent la charge au plancher. La dépalettisation consiste à enlever les patins en rehaussant le plancher, puis à abaisser le plancher et à déplacer la charge par translation horizontale. L'invention s'applique plus particulièrement au transport d'objets lourds, volumineux et fragiles, tels que des armoires de machines informatiques. <IMAGE>

IPC 1-7  
**B65D 19/40**; **B65D 19/44**

IPC 8 full level  
**B65D 19/08** (2006.01); **B65D 19/40** (2006.01); **B65D 19/44** (2006.01); **B65G 61/00** (2006.01); **B65D 19/00** (2006.01)

CPC (source: EP US)  
**B65D 19/40** (2013.01 - EP US); **B65D 19/44** (2013.01 - EP US); **B65D 2519/00273** (2013.01 - EP US); **B65D 2519/00288** (2013.01 - EP US); **B65D 2519/00323** (2013.01 - EP US); **B65D 2519/00333** (2013.01 - EP US); **B65D 2519/00378** (2013.01 - EP US); **B65D 2519/00562** (2013.01 - EP US); **B65D 2519/00572** (2013.01 - EP US); **B65D 2519/00805** (2013.01 - EP US)

Citation (search report)  
• [A] US 3949878 A 19760413 - DOANE TUTHILL  
• [A] US 3779571 A 19731218 - AHMLING M  
• [A] BE 547276 A  
• [A] DE 2312477 A1 19740926 - OCKHARDT KUNO [CH]

Cited by  
FR2958052A1; EP0768244A1; US5676063A; EP1188678A1; WO2011117527A1; US9526193B2

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**EP 0692431 A1 19960117**; **EP 0692431 B1 19990210**; DE 69507750 D1 19990325; DE 69507750 T2 19990610; FR 2722477 A1 19960119; FR 2722477 B1 19960830; JP H08175541 A 19960709; US 5644991 A 19970708

DOCDB simple family (application)  
**EP 95401501 A 19950623**; DE 69507750 T 19950623; FR 9408763 A 19940713; JP 17762495 A 19950713; US 49937495 A 19950707