

Title (en)  
Container for the transport of temperature sensitive products

Title (de)  
Container für den Transport temperaturempfindlicher Produkte

Title (fr)  
Récipient pour le transport de produits sensibles à la température

Publication  
**EP 2022727 A1 20090211 (EN)**

Application  
**EP 07113982 A 20070808**

Priority  
EP 07113982 A 20070808

Abstract (en)  
A container (1) for the transport of temperature sensitive products comprises a base (10), one or more side walls (11), and a lid (12), which are made from an insulating foam and which together define a container inner space in the assembled state. Thermal insulation means are arranged in the base (10), in the one or more side walls (11), and in the lid (12). The base (10) and the one or more side walls (11) together are a single integrally formed piece (10,11). Both the said single piece (10,11) as well as the lid (12) are produced through expansion molding. The insulation means comprise vacuum insulation panels (2) arranged in the respective walls of the single piece (10,11) and of the lid such, that they face the inner space of the container. The preconditioned temperature storage units (3) are arranged within the container inner space to define a product containment space (4) where the products can be placed for storage or transport.

IPC 8 full level  
**B65D 81/38** (2006.01)

CPC (source: EP)  
**B65D 81/3858** (2013.01); **B65D 81/3862** (2013.01); **F25D 3/06** (2013.01); **F25D 2201/126** (2013.01); **F25D 2201/14** (2013.01); **F25D 2303/082** (2013.01); **F25D 2303/0843** (2013.01)

Citation (search report)  
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