

Title (en)

WALL MODULE MAINLY INTENDED FOR A WAGON BODY

Title (de)

WANDUNGSMODUL, INSBESONDERE FÜR WAGENKASTEN

Title (fr)

MODULE DE PAROI, NOTAMMENT POUR CAISSE DE WAGON

Publication

EP 0935548 A1 19990818 (DE)

Application

EP 98946324 A 19980813

Priority

- DE 19739097 A 19970906
- DE 19739098 A 19970906
- EP 9805136 W 19980813

Abstract (en)

[origin: WO9912787A1] The present invention relates to a wall module (2) which is mainly intended for railway vehicles and comprises two wall panels (4, 5) separated by a thermal insulation (6). In order to provide a structure which is stable and easy to realise, a wall panel (4) is fitted directly at its outer marginal areas with a single-piece connecting truss (8) supporting at its free end the second wall panel (5). The second wall panel is further supported by a honeycomb filling material (6) affixed to both wall panels (4, 5).

IPC 1-7

B61D 17/04; **B62D 33/04**

IPC 8 full level

B61D 17/04 (2006.01); **B61D 17/08** (2006.01); **B62D 25/08** (2006.01); **B62D 31/02** (2006.01); **B62D 33/04** (2006.01)

CPC (source: EP KR)

B61D 17/04 (2013.01 - KR); **B61D 17/043** (2013.01 - EP); **B62D 33/046** (2013.01 - EP)

Citation (search report)

See references of WO 9912787A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

WO 9912787 A1 19990318; CA 2266710 A1 19990318; EP 0935548 A1 19990818; JP 2000505398 A 20000509; KR 20000068913 A 20001125

DOCDB simple family (application)

EP 9805136 W 19980813; CA 2266710 A 19980813; EP 98946324 A 19980813; JP 51498899 A 19980813; KR 19997003988 A 19990504