

Title (en)

Improved intermodal vehicle for forming a train of highway trailers

Title (de)

Verbessertes Fahrzeug für den kombinierten Verkehr zum Aufbau eines Zuges aus Sattelaufliieger

Title (fr)

Véhicule intermodal amélioré permettant de former un train de semi-remorques

Publication

EP 0856449 A1 19980805 (EN)

Application

EP 98101918 A 19980204

Priority

US 3716297 P 19970204

Abstract (en)

An improved intermodal vehicle (10) for forming a train of highway trailers has an upper frame (42) comprising a continuous drawbar (150) to which highway trailers (12,14) may be connected, each of the highway trailers having leading a trailing coupler socket assemblies (22,24). The upper frame (42) is mounted on a pair of steerable lower frames (30,32) by springs (52,54), preferably air springs, there being a pair of springs for each rail wheel (26,28) of the intermodal vehicle, one spring being positioned before each wheel and one being positioned after each wheel. <IMAGE>

IPC 1-7

B61D 3/18; **B61D 3/12**

IPC 8 full level

B61D 3/12 (2006.01); **B61D 3/18** (2006.01)

CPC (source: EP)

B61D 3/12 (2013.01); **B61D 3/184** (2013.01)

Citation (applicant)

- US 5291835 A 19940308 - WICKS HARRY O [US]
- WO 9421503 A1 19940929 - RAILRUNNER SYSTEMS INC [US], et al

Citation (search report)

- [A] WO 9200213 A1 19920109 - INNOMODAL INC [CA]
- [A] DE 19515110 A1 19961031 - KRONE BERNHARD GMBH MASCHF [DE]

Cited by

US8215240B2; US8677907B2

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0856449 A1 19980805; CA 2228707 A1 19980804; EA 000591 B1 19991229; EA 199800112 A1 19980827

DOCDB simple family (application)

EP 98101918 A 19980204; CA 2228707 A 19980204; EA 199800112 A 19980204