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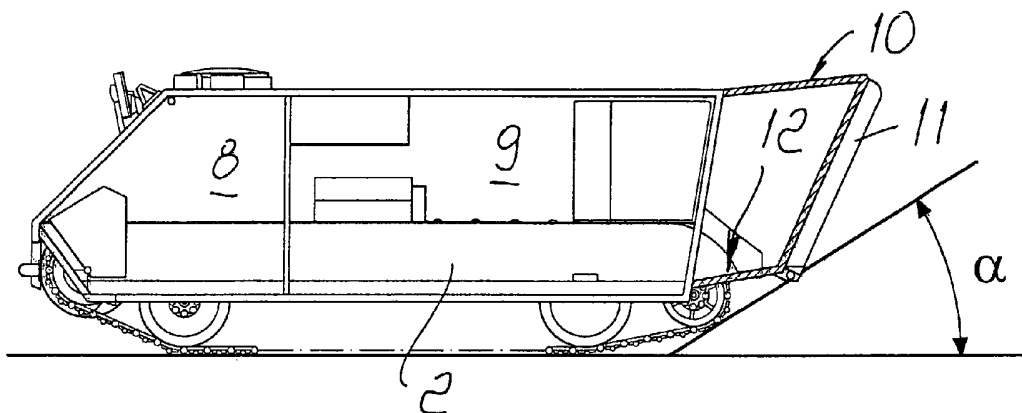
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(54) Title: AUXILIARY STRUCTURE PARTICULARLY FOR INCREASING THE CARRYING CAPACITY OF MULTIPURPOSE TRACKED VEHICLES



(57) Abstract: An auxiliary structure for increasing the carrying capacity of tracked vehicles comprising a box-like extension (10), the so-called bay, which protrudes on the rear side of the superstructure (7), to which it is firmly anchored with detachable or permanent couplings (bolting, welding or , hinging), the extension (10), to which the tilt-down rear door (11) for accessing the internal carrying space (9) is pivoted, having a deck (12) that is limited by a transverse straight segment st that connects points (Pl-p2) where straight lines (rt) that are tangent to the rear wheels (6) for guiding the tracks (4), which form with the ground (S) a preset angle of attack (alpha) as defined above, meet the deck (12).

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/08262

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 F41H7/02 B62D55/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F41H B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 33 18 689 A (STEINWINTER) 22 November 1984 (1984-11-22) page 27, line 19 - line 35; figure 10 ---	1
X	GB 2 309 946 A (RHEINMETALL) 13 August 1997 (1997-08-13) page 3, line 14 - line 25; figure 5 ---	1
A	GB 1 378 467 A (PORSCHE) 27 December 1974 (1974-12-27) ---	
A	FR 2 540 618 A (BOUFFORT) 10 August 1984 (1984-08-10) ---	
A	FR 2 771 697 A (GRUAU LAVAL) 4 June 1999 (1999-06-04) -----	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 02/08262

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