TRAILER AND TRAILERBODY CONSTRUCTION AND EXTRUDED PANEL FOR SAME

A trailer body includes left and right bottom rails and left and right top rails all parallel to each other. A floor extends between the left and right bottom rails. A left vertical sidewall is defined between the left bottom rail and the left top rail. A right vertical sidewall is defined between the right bottom rail and the right top rail. The sidewalls are defined by a plurality of abutted extruded wall panels that extend vertically between the respective bottom and top rails. The floor is optionally defined by a plurality of abutted and interconnected one-piece extruded floor panels that extend between the left and right bottom rails. The wall and/or floor panels can include an I-beam post/cross-member defined in the extrusion profile. The panels can also define half I-beam post/cross-members so that adjacent abutted panels cooperate to define additional full I-beam post/cross-members.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
   IPC:  B62D 33/00(2006.01)

USPC:  296/182.1,186.1,29
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)
   U.S.: 296/182.1,186.1,29

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 practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
</table>

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"Q" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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Date of the actual completion of the international search 08 May 2007 (08.05.2007)

Date of mailing of the international search report 08.12.09

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Form PCT/ISA/210 (second sheet) (April 2005)