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(54) Title: SYSTEM TO MINIMIZE SLOSHING IN TANKER TRUCKS

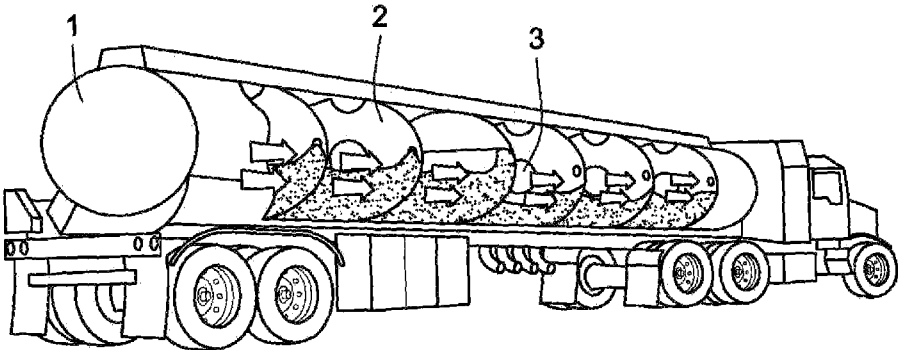


FIG. 1
(PRIOR ART)

(57) Abstract: A system for mitigating sloshing in a transport tank comprises a panel system with first and second panels that can move from a fully open to a fully closed configuration, thereby defining an effective volume within the tank less than the tank's total volume.



INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 24/33231

A. CLASSIFICATION OF SUBJECT MATTER

IPC - INV. B60P 3/22 (2024.01)

ADD. B65D 90/52, B60P 3/24, B61D 5/00 (2024.01)

CPC - INV. B60P 3/2235

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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)

See Search History document

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

See Search History document

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

See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2012/0292326 A1 (Kooi) 22 November 2012 (22.11.2012), entire document	1-20
A	US 4,136,973 A (van der Lely) 30 January 1979 (30.01.1979), entire document	1-20
A	US 2014/0246446 A1 (ACCEDE B.V.) 4 September 2014 (04.09.2014), entire document	1-20
A	US 2012/0279959 A1 (CLIVE-SMITH et al.) 8 November 2012 (08.11.2012), entire document	1-20
A	US 1,713,170 A (DAVISS) 14 May 1929 (14.05.1929), entire document	1-20



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"&" document member of the same patent family

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