

Title (en)

INTEGRATED FILLING, DISPENSING AND CONTENTS INDICATION UNIT FOR LIQUEFIED GAS TANK

Title (de)

INTEGRIERTE FÜLL-, VERTEILUNGS- UND INHALTSANZEIGE FÜR EINEN FLÜSSIGGASTANK

Title (fr)

UNITE D'INDICATION INTEGREE DE REMPLISSAGE, DE DISTRIBUTION ET DE CONTENU POUR RESEVOIR DE GAZ LIQUIFIE

Publication

EP 0963530 A4 20000816 (EN)

Application

EP 97948657 A 19971223

Priority

- AU 9700883 W 19971223
- AU PO437096 A 19961223

Abstract (en)

[origin: WO9828568A1] Apparatus is disclosed forming part of a liquefied gas tank, in which are integrated means to control replenishment of the contents of said tank (2, 3), means to automatically terminate replenishment flow at a designed percentage of total tank contents, means to control dispensing of the contents from said tank (4, 12, 21), means to generate an indication of the contents of said tank (13), and means to protect said tank against excessive internal pressure (20), said integrated means being all incorporated into or attached to a single, compact block (1).

IPC 1-7

F17C 13/00; **F17C 13/02**; **F17C 13/04**

IPC 8 full level

F17C 13/00 (2006.01); **F17C 13/02** (2006.01); **F17C 13/04** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] US 5027871 A 19910702 - GUENTHER MATHIAS J J [CA]
- [A] DE 3211853 A1 19821230 - BASAGLIA & BOLLINA BOLOGNA [IT]
- [A] EP 0668468 A1 19950823 - AMCAST IND CORP [US]
- [A] WO 9221905 A1 19921210 - WASS LLOYD G [US], et al
- See references of WO 9828568A1

Designated contracting state (EPC)

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