

Title (en)
METHOD AND SYSTEM FOR CALCULATING, IN REAL-TIME, THE DURATION OF AUTONOMY OF A NON-REFRIGERATED TANK CONTAINING LNG

Title (de)
VERFAHREN UND SYSTEM ZUR BERECHNUNG, IN ECHTZEIT, DER DAUER DER AUTONOMIE EINES UNGEKÜHLTEN TANKS MIT FLÜSSIGERDAS

Title (fr)
PROCEDE ET SYSTEME POUR CALCULER EN TEMPS REEL LA DUREE D'AUTONOMIE D'UNE CUVE NON REFRIGEREE CONTENANT DU GNL

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Application
EP 16825534 A 20161216

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Abstract (en)
[origin: WO2017103531A1] The present invention relates to a method and a system for calculating, in real-time, the duration of autonomy of a non-refrigerated tank containing natural gas comprising a liquefied natural gas (LNG) layer and a gaseous natural gas (GNG) layer. The present invention also relates to a system for calculating, in real time, according to the method of the invention, the duration of autonomy of a non-refrigerated tank, as well as to a vehicle comprising an NG tank and a system according to the invention.

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Cited by
EP4160079A1; FR3127546A1

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