

Title (en)

METHOD FOR THE UNINTERRUPTED OPERATION OF A GAS LIQUEFACTION SYSTEM

Title (de)

VERFAHREN ZUM UNTERBRECHUNGSFREIEN BETRIEB EINER GASVERFLÜSSIGUNGSANLAGE

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT ININTERROMPU D'UNE INSTALLATION DE LIQUÉFACTION DE GAZ

Publication

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Application

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Abstract (en)

[origin: EP2015011A1] The method involves monitoring an operation for those users of a refrigerant compressor component (4) which represent a two-digit percentage of the total load on the refrigerant compressor component. A total instantaneously available negative load reserve is calculated. A predetermined turbine (10) is switched off when the load reserve reaches by a frequency regulation of the one or more refrigerant compressors (7) is lower than the energy demand of the largest of the refrigerant compressors.

IPC 8 full level

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See references of WO 2009007359A2

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