

Title (en)  
PRODUCTION OF LIQUEFIED NATURAL GAS IN A GAS ACCUMULATOR

Title (de)  
ERZEUGUNG VON FLÜSSIGGAS IN EINEM GASSPEICHER

Title (fr)  
GÉNÉRATION DE GAZ LIQUÉFIÉ DANS UN ACCUMULATEUR DE GAZ

Publication  
**EP 3746725 A1 20201209 (DE)**

Application  
**EP 19701598 A 20190118**

Priority  
• DE 102018101946 A 20180129  
• EP 2019051269 W 20190118

Abstract (en)  
[origin: WO2019145230A1] The invention relates particularly to a method carried out by at least one device, said method comprising: reducing a pressure of natural gas stored in a gas accumulator, the natural gas having a predetermined constant pressure after the reduction; purification of natural gas stored in a gas accumulator; and production of liquefied natural gas based on the purified natural gas, the production of the liquefied natural gas being carried out as part of the output of natural gas stored in the gas accumulator to a gas grid connected to the gas accumulator. The invention further relates to a device and to a system.

IPC 8 full level  
**F25J 1/00** (2006.01); **F25J 1/02** (2006.01)

CPC (source: EP)  
**F25J 1/0022** (2013.01); **F25J 1/004** (2013.01); **F25J 1/0045** (2013.01); **F25J 1/0201** (2013.01); **F25J 1/0204** (2013.01); **F25J 1/0232** (2013.01); **F25J 2210/06** (2013.01); **F25J 2240/40** (2013.01); **F25J 2245/90** (2013.01); **F25J 2270/90** (2013.01)

Citation (search report)  
See references of WO 2019145230A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2019145230 A1 20190801**; DE 102018101946 A1 20190801; DK 3746725 T3 20220704; EP 3746725 A1 20201209; EP 3746725 B1 20220518

DOCDB simple family (application)  
**EP 2019051269 W 20190118**; DE 102018101946 A 20180129; DK 19701598 T 20190118; EP 19701598 A 20190118