

Title (en)
METHOD FOR COMPRESSING A NATURAL GAS FLOW

Title (de)
VERFAHREN ZUM VERDICHTEN EINES ERDGASSTROMES

Title (fr)
PROCEDE DE COMPRESSION D'UN FLUX DE GAZ NATUREL

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Application
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Abstract (en)
[origin: WO2006034776A1] The invention relates to a method for compressing a natural gas flow. According to the invention, the natural gas flow (1) for compression is liquefied and then compressed by means of at least one cryogenic pump (C). A liquefaction of the natural gas flow (1) thus occurs, preferably using the energy from a cryogenic process, in particular, in heat exchange (X, Y, Z) with at least one medium (7,9, ..) for heating, preferably a cryogenic medium.

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