

Title (en)
SEPARATING METHOD FOR ALTERNATIVE GAS MIXTURES FOR USE AS INSULATING MEDIA

Title (de)
TRENNVERFAHREN FÜR ALTERNATIVE GASGEMISCHE FÜR DIE VERWENDUNG ALS ISOLATIONSMEDIEN

Title (fr)
PROCÉDÉ DE SÉPARATION POUR DES MÉLANGES GAZEUX DE SUBSTITUTION POUR L'UTILISATION EN TANT QUE MILIEUX ISOLANTS

Publication
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Application
EP 20732108 A 20200518

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Abstract (en)
[origin: CA3142980A1] The invention relates to a method for recovering a useful gas from a gas mixture consisting of a useful gas and at least one secondary gas, wherein the gas mixture is first compressed and transferred into a pressure vessel. Then, from the pressure vessel, a secondary-gas containing gas phase is removed and condensed useful gas is transferred into a purification vessel. In the purification vessel, the condensed useful gas is then purified. The invention further relates to a plant for recovering a useful gas from a gas mixture. Finally, the invention relates to the use of a plant to carry out a method for recovering a useful gas from a gas mixture.

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