

Title (en)
MODULAR CONFIGURABLE COMPRESSION SYSTEMS AND METHODS

Title (de)
MODULARE KONFIGURIERBARE KOMPRESSIONSSYSTEME UND VERFAHREN

Title (fr)
SYSTÈMES ET PROCÉDÉS DE COMPRESSION CONFIGURABLES MODULAIRES

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Application
EP 16718168 A 20160414

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Abstract (en)
[origin: WO2017007523A1] Systems, methods and apparatuses for matching an operation range to a reservoir depletion condition are disclosed herein. An embodiment provides a modular compression system for matching an operation range to a reservoir depletion condition. The modular compression system includes a compressor arranged to compress a gas, a motor or other driver coupled to the compressor and configured to provide power to the compressor, and a pressure casing surrounding the compressor and the motor. The modular compression system further includes a modular motor assembly configured to be selectively attachable and mechanically coupled to the compressor and the pressure casing. The modular motor assembly is arranged to provide supplemental power to the compressor to change the capacity of the modular compression system to compress the gas.

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