

Title (en)

COMPRESSOR HAVING AN ENERGY SAVING APPARATUS, AND METHOD FOR RELIEVING THE COMPRESSOR

Title (de)

KOMPRESSOR MIT ENERGIESPARVORRICHTUNG UND VERFAHREN ZUM ENTLASTEN DES KOMPRESSORS

Title (fr)

COMPRESSEUR MUNI D'UN DISPOSITIF D'ÉCONOMIE D'ÉNERGIE ET PROCÉDÉ DE DÉCHARGE DU COMPRESSEUR

Publication

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Application

EP 17715924 A 20170406

Priority

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- EP 2017058246 W 20170406

Abstract (en)

[origin: WO2017174717A1] Compressor for generating compressed air for a commercial vehicle, having a housing with a piston chamber in a crankcase and a dead space which is configured at least in the cylinder head. Furthermore, the compressor has a valve device with a valve element which has an actuating section and a shut-off body for separating the dead space from the piston chamber, wherein the shut-off body can be lifted up from a valve seat in the direction of the piston chamber in order to open the valve device. The valve element is configured in one piece with the actuating section.

IPC 8 full level

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CPC (source: EP KR US)

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