

Title (en)

SCREW COMPRESSOR SYSTEM FOR A UTILITY VEHICLE

Title (de)

SCHRAUBENKOMPRESSORSYSTEM FÜR EIN NUTZFAHRZEUG

Title (fr)

SYSTÈME DE COMPRESSEUR À VIS POUR VÉHICULE UTILITAIRE

Publication

EP 3516230 A1 20190731 (DE)

Application

EP 17784179 A 20170919

Priority

- DE 102016011507 A 20160921
- EP 2017073579 W 20170919

Abstract (en)

[origin: WO2018054878A1] The invention relates to a screw compressor system (100) for a utility vehicle, comprising at least one screw compressor (10), at least one screw compressor drive and at least one control and/or regulation unit (110). Said control and/or regulation unit (110) is connected to the screw compressor drive and is designed and configured such that it monitors, when the screw compressor (10) is in operation, the ratio of idle time and switched on time of the screw compressor drive and this ratio controls and regulates to a predetermined range.

IPC 8 full level

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Citation (search report)

See references of WO 2018054878A1

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

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BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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