

Title (en)

ELECTRIC COMPRESSOR WITH BYPASS VALVE

Title (de)

ELEKTRISCHER KOMPRESSOR MIT BYPASSVENTIL

Title (fr)

COMPRESSEUR ÉLECTRIQUE AVEC VANNE DE CONTOURNEMENT

Publication

EP 3347581 A1 20180718 (FR)

Application

EP 16763792 A 20160909

Priority

- FR 1558375 A 20150909
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Abstract (en)

[origin: WO2017042311A1] The present invention relates to an assembly (1) comprising: an intake duct (4) extending between an air intake (11) and a heat engine (2); a heat engine (2); an electric compressor (5) arranged on the intake duct; a bypass circuit (510) of the electric compressor; a bypass valve of the electric compressor (5) arranged on the bypass circuit (510), the electric compressor (5) being configured to allow the control of the bypass valve (52).

IPC 8 full level

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