

Title (en)
DISCHARGE ACOUSTIC FILTER, MANUFACTURING PROCESS OF DISCHARGE ACOUSTIC FILTER AND HERMETIC COMPRESSOR

Title (de)
AKUSTISCHER ENTLADUNGSFILTER, HERSTELLUNGSVERFAHREN FÜR EINEN AKUSTISCHEN ENTLADUNGSFILTER UND HERMETISCHER VERDICHTER

Title (fr)
FILTRE ACOUSTIQUE DE DÉCHARGE, PROCÉDÉ DE FABRICATION DE FILTRE ACOUSTIQUE DE DÉCHARGE ET COMPRESSEUR HERMÉTIQUE

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Application
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Abstract (en)
The present invention lies in the field of mechanical engineering and describes a discharge acoustic filter. Specifically, the present invention comprises a discharge acoustic filter, optionally made of polymeric material in which the connections between the discharge chambers are internally disposed, in order to reduce the surface area of the discharge acoustic filter, reducing heat exchange in relation to the hermetic volume, thus, increasing thermal efficiency and reducing the energy consumption of the system.

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Citation (applicant)
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