

Title (en)

DEVICE FOR DAMPING SLOSHING OF OIL FOR A SCREW-TYPE COMPRESSOR

Title (de)

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Title (fr)

DISPOSITIF D'ATTÉNUATION DES FLUCTUATIONS DU NIVEAU D'HUILE POUR COMPRESEUR À VIS

Publication

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Application

EP 11714970 A 20110413

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Abstract (en)

[origin: CA2796406A1] The invention relates to a screw-type compressor, in particular for use in a vehicle, wherein the screw-type compressor has an oil sump 1 with a device for damping sloshing of oil. According to the invention, a screw-type compressor is made available in which the device for damping sloshing of oil is improved compared to the prior art. This is achieved in that the device for damping sloshing of oil is a barrier device which prevents the oil from rising up a housing wall of the screw-type compressor.

IPC 8 full level

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Citation (search report)

See references of WO 2011128362A2

Citation (examination)

- JP 2003328946 A 20031119 - MITSUBISHI HEAVY IND LTD
- AT 414323 B 20070415 - EXESS ENGINEERING GMBH [AT]

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CN 103003569 A 20130327; CN 103003569 B 20160511; EP 2558722 A2 20130220; JP 2013525662 A 20130620; JP 5858982 B2 20160210;
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