

Title (en)

ROTARY PISTON MACHINE WITH TWO CYLINDERS ARRANGED PARALLELY TO EACH OTHER

Publication

EP 0292680 A3 19891206 (DE)

Application

EP 88105648 A 19880408

Priority

DE 3717849 A 19870527

Abstract (en)

[origin: EP0292680A2] In a rotary piston machine (1) with two cylinders (3, 4) arranged parallel to each other, in which two eccentrically arranged pistons (9, 10) interact with a common separating element (7), which separates the induction chamber from the compression chamber in each of the cylinders, the separating element (7) comprises sealing elements (27) which abut onto the two pistons (9, 10), with pretensioning. The rotary piston machine (1) is used in particular for charging motor vehicle engines. <IMAGE>

IPC 1-7

F01C 1/356; **F01C 11/00**

IPC 8 full level

F01C 1/32 (2006.01); **F01C 1/356** (2006.01); **F01C 11/00** (2006.01); **F01C 19/02** (2006.01)

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F01C 1/3564 (2013.01); **F01C 11/002** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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