

Title (en)

METHOD FOR OPERATING AN AXIAL PISTON MOTOR, AND AXIAL PISTON MOTOR

Title (de)

VERFAHREN ZUM BETRIEB EINES AXIALKOLBENMOTORS SOWIE AXIALKOLBENMOTOR

Title (fr)

PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UN MOTEUR À PISTONS AXIAUX ET MOTEUR À PISTONS AXIAUX

Publication

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Application

EP 17703309 A 20170109

Priority

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- DE 2017100010 W 20170109

Abstract (en)

[origin: WO2017121427A1] Disclosed is an axial piston motor in which fuel and compressed combustion medium are continuously burned in a combustion chamber so as to be turned into the working fluid and successively be delivered to working cylinders. In order to make compression for operating said axial piston motor as effective as possible, at least one of the compressor discharge valves is closed in a positively controlled manner and is opened by means of a compressor pressure building up in the respective compressor cylinder.

IPC 8 full level

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CPC (source: EP KR US)

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