

Title (en)
POWER REGULATING DEVICE

Title (de)
LEISTUNGSREGELVORRICHTUNG

Title (fr)
DISPOSITIF DE REGULATION DE PUISSANCE

Publication
EP 1664530 B1 20071003 (DE)

Application
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Priority
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Abstract (en)
[origin: WO2005028863A1] The invention relates to a power regulating device for a hydrostatic piston engine having a displacement volume that can be changed by a regulating device (5). A regulating pressure acting in the regulating device (5) is regulated by a power control valve (9) that is connected to the regulating device (5) by means of a connection line (12). Said connection line (12) contains a check valve (15) and a parallel throttle point (14).

IPC 8 full level
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