

Title (en)

CONTROL APPARATUS FOR SUPPLYING AT LEAST ONE HYDRAULIC CONSUMER WITH FLUID

Title (de)

STEUERVORRICHTUNG ZUM VERSORGEN MINDESTENS EINES HYDRAULISCHEN VERBRAUCHERS MIT FLUID

Title (fr)

DISPOSITIF DE COMMANDE SERVANT À ALIMENTER AU MOINS UN CONSOMMATEUR HYDRAULIQUE EN FLUIDE

Publication

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Application

EP 18722442 A 20180427

Priority

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Abstract (en)

[origin: WO2018210550A1] The invention relates to a control apparatus for supplying at least one hydraulic consumer with fluid having a variable displacement pump (10) which may be controlled by means of a loadsensing pressure (LS), characterized in that, for a case-by-case increase in the volume flow in the supply (22) to the hydraulic consumer, the loadsensing pressure (LS) is passed via a control line (28) to a control device (2) which ensures the increase in the supply (22) by connecting in a constant-displacement pump (16) as soon as an operator calls for the relevant function by operating the control device (2).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2018210550A1

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DOCDB simple family (application)

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