

Title (en)

CIRCUIT ARRANGEMENT FOR OPERATING A TORQUE WRENCH OR SIMILAR

Title (de)

SCHALTUNGSANORDNUNG ZUM BETREIBEN EINES DREHMOMENTSCHRAUBERS ODER DERGLEICHEN

Title (fr)

ENSEMBLE CIRCUIT POUR FAIRE FONCTIONNER UN TOURNEVIS DYNAMOMÉTRIQUE OU ANALOGUE

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Application

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Abstract (en)

[origin: CA2800344A1] The invention relates to a circuit arrangement for operating a hydraulic torque wrench or similar, comprising a piston-cylinder unit (18) that can be controlled at a predetermined pressure by a pump (11). Said arrangement is characterised in that the piston-cylinder unit (18) can be controlled by the pump (11) by means of a proportional valve (12) which acts both as a reversing unit between the forward and return travel and as a pressure control valve.

IPC 8 full level

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