

Title (en)

A hydraulic force transmission system, fiber web machine and method of operating a hydraulic force transmission system

Title (de)

Hydraulisches Kraftübertragungssystem, Faservliesmaschine und Verfahren zum Betrieb eines hydraulischen Kraftübertragungssystems

Title (fr)

Système de transmission de force hydraulique, machine à bande fibreuse et procédé de fonctionnement d'un système de transmission de force hydraulique

Publication

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Application

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Priority

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Abstract (en)

[origin: EP2818731A1] The present invention relates to a hydraulic force transmission system (100) the elements of which comprising at least one hydraulically operated fluid power device (102) and hydraulic working fluid circuit for supplying pressurized working fluid for the power device, and a control valve device for controlling the flow of the pressurized working fluid into and/or from the power device in the circuit. In the system the dynamical properties of at least one of the elements is arranged controllable such that the dynamic rigidity of the power device may be altered.

IPC 8 full level

F15B 1/02 (2006.01)

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