

Title (en)  
HYDRAULIC SYSTEM

Title (de)  
HYDRAULISCHE EINRICHTUNG

Title (fr)  
SYSTEME HYDRAULIQUE

Publication  
**EP 1015773 A1 20000705 (DE)**

Application  
**EP 98947447 A 19980822**

Priority  
• DE 19740579 A 19970916  
• EP 9805346 W 19980822

Abstract (en)  
[origin: DE19740579A1] The hydraulic device has a setting pump (1) with valves between the device and the consumers, distributors and hydraulic components throttling the hydraulic fluid between the output of the setting pump and the inputs of the valves. The pressure (p9) at the input (9, 9') of the valves (7, 8) is taken to the pump regulator (16') as the regulating value. There may be a throttle between the output of the setting pump and the input of the valve to serve as a bypass.

IPC 1-7  
**F15B 11/05**

IPC 8 full level  
**F04B 49/08** (2006.01); **F15B 11/05** (2006.01); **F15B 11/16** (2006.01)

CPC (source: EP)  
**F04B 49/08** (2013.01); **F15B 11/05** (2013.01); **F15B 11/16** (2013.01); **F04B 2205/062** (2013.01)

Citation (search report)  
See references of WO 9914505A1

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
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**DE 19740579 A 19970916**; EP 9805346 W 19980822; EP 98947447 A 19980822; JP 2000512013 A 19980822