

Title (en)  
FLUID SYSTEM CONTROL VALVE AND SYSTEM COMPRISING SAID VALVE

Title (de)  
STEUERVENTIL

Title (fr)  
VANNE DE COMMANDE

Publication  
**EP 1552196 A2 20050713 (FR)**

Application  
**EP 03797352 A 20030918**

Priority  
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Abstract (en)  
[origin: FR2844571A1] The valve for use in an engine cooling system comprises a cylindrical casing (4), into which pipes (50, 52, 58, 62) open. A cylinder (80) with recesses (84, 86, 88) in its surface can be turned to connect these. The novelty is that all the pipes open into the cylindrical inner surface of the casing. An Independent claim is included for an engine cooling system incorporating the valve.

IPC 1-7  
**F16K 11/085**

IPC 8 full level  
**F01P 7/16** (2006.01); **F16K 11/085** (2006.01); **F01P 3/18** (2006.01); **F01P 5/10** (2006.01); **F01P 7/14** (2006.01)

CPC (source: EP US)  
**F01P 7/165** (2013.01 - EP US); **F16K 11/0853** (2013.01 - EP US); **F16K 11/0856** (2013.01 - EP US); **F01P 2003/187** (2013.01 - EP US); **F01P 2005/105** (2013.01 - EP US); **F01P 2007/146** (2013.01 - EP US); **F01P 2060/02** (2013.01 - EP US); **F01P 2060/08** (2013.01 - EP US)

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**FR 2844571 A1 20040319; FR 2844571 B1 20080229**; AU 2003276358 A1 20040408; AU 2003276358 A8 20040408; EP 1552196 A2 20050713; JP 2006512540 A 20060413; US 2006118066 A1 20060608; WO 2004027269 A2 20040401; WO 2004027269 A3 20040527

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