

Title (en)

Automatic cooling agent valve

Title (de)

Automatisches Kühlmediumventil

Title (fr)

Vanne automatique pour agent de refroidissement

Publication

EP 1327837 B1 20071107 (EN)

Application

EP 02445185 A 20021219

Priority

SE 0200048 A 20020109

Abstract (en)

[origin: EP1327837A2] The present invention relates a valve device (1) for a cooling agent circuit (30), which circuit comprises a closed pipe loop with cooling agent and which pipe loop at least partly passes through a first liquid. The valve device (1) comprises means regulating the temperature of the first liquid by adjusting the flow of cooling agent in the circuit (30) depending on the temperature of the cooling agent at the valve device (1).
<IMAGE>

IPC 8 full level

F25B 25/00 (2006.01); **F25D 16/00** (2006.01); **F28D 15/06** (2006.01)

CPC (source: EP)

F25B 25/005 (2013.01); **F28D 15/06** (2013.01); **F25B 2600/2515** (2013.01)

Cited by

EP2444762A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1327837 A2 20030716; **EP 1327837 A3 20050907**; **EP 1327837 B1 20071107**; AT E377739 T1 20071115; DE 60223331 D1 20071220; DE 60223331 T2 20080904; SE 0200048 D0 20020109

DOCDB simple family (application)

EP 02445185 A 20021219; AT 02445185 T 20021219; DE 60223331 T 20021219; SE 0200048 A 20020109