

Title (en)  
Improved thermostat with safety device.

Title (de)  
Thermostat mit Sicherheitsvorrichtung.

Title (fr)  
Thermostat avec dispositif de sécurité.

Publication  
**EP 0486913 A2 19920527 (EN)**

Application  
**EP 91119154 A 19911111**

Priority  
IT 2214290 U 19901120

Abstract (en)  
Improved thermostat comprising a magnetic valve (22), the associated excitation members (28) arranged coaxially with each other and an activation lever (36) which acts on the excitation member in accordance with a perpendicular incidence. The lever (36) has an elongated slot (52) opposite the coupling point with the operating shaft (40) and is equipped with hemispherical bosses (56) obtained on the opposed extended fronts of said slot.  
<IMAGE>

IPC 1-7  
**F23N 1/00**; **F23N 5/06**

IPC 8 full level  
**F23N 1/00** (2006.01); **F23N 5/06** (2006.01); **F23N 5/10** (2006.01)

CPC (source: EP)  
**F23N 1/007** (2013.01); **F23N 5/067** (2013.01); **F23N 5/10** (2013.01); **F23N 2235/16** (2020.01); **F23N 2235/24** (2020.01)

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