

Title (en)  
THERMOSTAT CONTROL DEVICE

Title (de)  
STEUERUNGSVORRICHTUNG FÜR EIN THERMOSTAT

Title (fr)  
DISPOSITIF DE COMMANDE POUR THERMOSTAT

Publication  
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Application  
**EP 98929476 A 19980603**

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Abstract (en)  
[origin: WO9856022A1] The invention concerns a thermostat control device (10), in particular an electric iron thermostat (7), comprising a support (11), an aperture (12) in said support for receiving a mobile control means (13), first means forming a rack (14) co-operating with said control means, guide means (19) for said rack forming means and a gear wheel (16) co-operating with the first rack forming means. The invention is characterised in that second rack forming means (15) are used provided in the extension of said first rack forming means and a gear wheel (16) comprising two toothed zones with respectively different primary circle radii, the first toothed zone (17) co-operating with the first rack forming means (14) and the second toothed zone (18) co-operating with the second rack forming means (15), said gear wheel being capable of driving in rotation said thermostat (7) rod (8).

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IPC 8 full level  
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