

Title (en)  
Radiator.

Title (de)  
Radiator.

Title (fr)  
Radiateur.

Publication  
**EP 0350528 A1 19900117 (DE)**

Application  
**EP 88111419 A 19880715**

Priority  
EP 88111419 A 19880715

Abstract (en)

A radiator, consisting of a plane holding frame (1) and a number of elements (4) which are held by the frame and extend parallel to one another and are adjoined by a plurality of lamellae (8) made of good heat-conducting material, contains electric PTC thermistors (6), as heat-emitting elements, which are in good heat-conducting contact with the adjoining parts of the radiator. In this manner, an overheating of the PTC thermistors, which could lead to an impairment of the heat emission of the same, is prevented. <IMAGE>

Abstract (de)

Ein Radiator, bestehend aus einem ebenen Halterrahmen (1) und mehreren von diesem gehaltenen, sich parallel zueinander erstreckenden Elementen (4), an die eine Vielzahl von Lamellen (8) aus gut wärmeleitendem Material anstoßen, enthält elektrische Kaltleiterelemente (6) a wärmeabgebende Elemente, die mit den anstoßenden Teilen des Radiators in gutem Wärmeleitkontakt stehen. Auf diese Weise wird eine Übererwärmung der Kaltleiterelemente verhindert, die zu einer Beeinträchtigung der Wärmeabgabe derselben führen könnte.

IPC 1-7  
**F24H 3/04**

IPC 8 full level  
**F24H 3/04** (2006.01); **H05B 3/14** (2006.01)

CPC (source: EP US)

**F24H 1/009** (2013.01 - EP); **F24H 3/0405** (2013.01 - EP US); **F24H 3/0429** (2013.01 - EP US); **F24H 3/0435** (2013.01 - EP US);  
**F24H 3/047** (2013.01 - EP US); **F24H 3/0476** (2013.01 - EP US); **F24H 9/1872** (2013.01 - EP US); **H05B 3/141** (2013.01 - EP US)

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Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0350528 A1 19900117; EP 0350528 B1 19920401**; DE 3869773 C5 20100624; DE 3869773 D1 19920507; ES 2031184 T3 19921201;  
JP H0268453 A 19900307; JP H083391 B2 19960117; US 5057672 A 19911015

DOCDB simple family (application)  
**EP 88111419 A 19880715**; DE 3869773 T 19880715; ES 88111419 T 19880715; JP 16282289 A 19890627; US 37390689 A 19890629