

Title (en)

Heating assembly with PTC elements, particularly for motor vehicles

Title (de)

Heizungsanordnung mit PTC-Element, insbesondere für ein Kraftfahrzeug

Title (fr)

Ensemble de chauffage comprenant des éléments PTC, particulièrement pour véhicules à moteurs

Publication

**EP 1523226 B1 20141210 (DE)**

Application

**EP 03292475 A 20031007**

Priority

EP 03292475 A 20031007

Abstract (en)

[origin: EP1523226A1] Car heater has a positive temperature coefficient (PTC) element (2), on either side of which are zigzag ribs (6) to improve heat transfer to air flowing over it. The heater has a two-part plastic frame (7).

IPC 8 full level

**H05B 3/50** (2006.01); **H05B 3/14** (2006.01)

CPC (source: EP US)

**F24H 3/0429** (2013.01 - EP US); **F24H 9/1872** (2013.01 - EP US); **H05B 3/14** (2013.01 - EP US); **H05B 3/50** (2013.01 - EP US); **H05B 2203/02** (2013.01 - EP US)

Cited by

FR2958112A1; EP2293648A1

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