

Title (en)
Electric heating device

Title (de)
Elektrische Heizvorrichtung

Title (fr)
Dispositif de chauffage électrique

Publication
EP 2268103 B1 20110810 (DE)

Application
EP 09008077 A 20090619

Priority
EP 09008077 A 20090619

Abstract (en)
[origin: EP2268103A1] The electric heating device has an open housing, in which multiple positive temperature coefficient-heating elements (18) are held with radiator elements (14) by clamping opposite to each other. The housing forms multiple separators. A heating rod (24) is included with radiator elements in individual separators and is held opposite to each other by clamping. The heating rod is made of positive temperature coefficient-heating element. An independent claim is also included for a housing for an electric heating device with a housing cover segment.

IPC 8 full level
H05B 3/50 (2006.01); **B60H 1/22** (2006.01); **F24H 3/04** (2006.01)

CPC (source: EP)
F24H 3/0411 (2013.01); **F24H 3/0429** (2013.01); **F24H 3/0435** (2013.01); **F24H 3/0452** (2013.01); **F24H 3/0476** (2013.01); **F24H 9/1872** (2013.01); **H05B 1/0236** (2013.01); **H05B 3/50** (2013.01); **H05B 2203/02** (2013.01); **H05B 2203/023** (2013.01)

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