

Title (en)
Heating element

Title (de)
Heizelement

Title (fr)
Élément chauffant

Publication
EP 1180915 B1 20040519 (DE)

Application
EP 01103783 A 20010216

Priority
• DE 19939174 A 19990820
• JP 2000247612 A 20000817
• US 64216700 A 20000818

Abstract (en)
[origin: EP1180915A2] A heating element consists of a film (1) composed of a non-conducting carrier layer (2) and a conducting layer (3). The latter consists of metal precipitated on the carrier layer, and has at least one cut-out. A connection point is formed at a slot, and at least two adjacent conducting strips are joined together.

IPC 1-7
H05B 3/26; **H05B 3/34**

IPC 8 full level
H05B 3/28 (2006.01); **H05B 3/84** (2006.01)

CPC (source: EP)
H05B 3/286 (2013.01); **H05B 3/84** (2013.01); **H05B 2203/002** (2013.01)

Cited by
DE10259110B3; DE102004018109B3; WO2004066680A1

DOCDB simple family (publication)
EP 1180915 A2 20020220; **EP 1180915 A3 20020619**; **EP 1180915 B1 20040519**

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