

Title (en)  
Electric heaters

Title (de)  
Elektrische Heizelemente

Title (fr)  
Dispositif de chauffage

Publication  
**EP 1161120 A2 20011205 (EN)**

Application  
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Abstract (en)  
A thick film electric heater 1 comprises an insulating substrate 5 provided with a thick film resistive heating track 7. The resistive track 7 comprises at least two discrete sections connected by a bridge 11 of a material having a resistivity lower than that of the resistive track, such as silver. <IMAGE>

IPC 1-7  
**H05B 3/82**; **H05B 3/74**; **H05B 3/26**

IPC 8 full level  
**H05B 3/26** (2006.01); **H05B 3/74** (2006.01); **H05B 3/82** (2006.01)

CPC (source: EP)  
**H05B 3/262** (2013.01); **H05B 3/748** (2013.01); **H05B 3/82** (2013.01); **H05B 2203/013** (2013.01); **H05B 2203/017** (2013.01);  
**H05B 2203/037** (2013.01)

Citation (applicant)  
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Citation (third parties)  
Third party :  
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• WO 9704694 A2 19970213 - STRIX LTD [GB], et al  
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CN 1248384 A 20000322; CN 2325704 Y 19990623; DE 69803586 D1 20020314; DE 69803586 T2 20020808; EP 1013148 A1 20000628;  
EP 1013148 B1 20020123; EP 1161120 A2 20011205; EP 1161120 A3 20040121; ES 2171290 T3 20020901; HK 1029484 A1 20010330;  
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