

Title (en)  
IMPROVEMENTS IN ELECTRIC HOTPLATES

Publication  
**EP 0384640 A3 19920318 (EN)**

Application  
**EP 90301604 A 19900215**

Priority  
GB 8903829 A 19890220

Abstract (en)  
[origin: EP0384640A2] An electric hotplate is described having a laminated structure in which the heating element comprises strips of resistive material R on an insulating substrate. The strips are connected in a series parallel arrangement between conductors A, X, Y, Z and B. The interconnecting conductors X, Y and Z may be of a material having a negative temperature co-efficient of resistivity.

IPC 1-7  
**H05B 3/72**; **H05B 3/68**

IPC 8 full level  
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CPC (source: EP)  
**H05B 3/68** (2013.01); **H05B 3/72** (2013.01); **H05B 2203/013** (2013.01); **H05B 2203/017** (2013.01); **H05B 2203/02** (2013.01)

Citation (search report)  
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