

Title (en)  
HEATING DEVICE, ESPECIALLY SEMI-TRANSPARENT

Title (de)  
HEIZVORRICHTUNG, BESONDERS HALBDURCHSICHTIG

Title (fr)  
DISPOSITIF CHAUFFANT, EN PARTICULIER SEMI-TRANSPARENT

Publication  
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Application  
**EP 16701766 A 20160127**

Priority

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- EP 2016051648 W 20160127

Abstract (en)  
[origin: WO2016120302A1] The present invention relates to a heating device (1) comprising: - a base substrate (11); - an electrically conductive layer (12), referred to as the heating layer, carried by the substrate (11), formed from at least one percolating network of nano-objects comprising metal nanowires; and - a thermal diffusion layer (13) made from aluminium nitride, covering all or part of the heating layer (12). The invention also concerns a method for preparing such a heating device.

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