

Title (en)
LIGHTING UNIT FOR A HOUSEHOLD APPLIANCE

Title (de)
BELEUCHTUNG FÜR EIN HAUSGERÄT

Title (fr)
ÉCLAIRAGE POUR UN APPAREIL ÉLECTROMÉNAGER

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Application
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• EP 2012002114 W 20120516

Abstract (en)
[origin: WO2012156088A1] The invention relates to a lighting unit (1), in particular for a household appliance, for example, for the drum of a washing machine, of a laundry drier or the like, having a printed circuit board (5), having a lamp (6) arranged on the printed circuit board (5) and having a socket (3) for holding the printed circuit board (5). The printed circuit board (5) is arranged on a metal holding part (8) in such a manner that a good heat conducting contact is established between the printed circuit board (5) and the holding part (8). Moreover, the holding part (8) is attached to the socket (3) in such a manner that a good heat transmission from the holding part (8) to the socket (3) is also established.

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Citation (examination)
• US 2006141851 A1 20060629 - MATSUI NOBUYUKI [JP], et al
• US 2005180157 A1 20050818 - WATANABE SHIGEYUKI [JP], et al
• US 2008130275 A1 20080605 - HIGLEY ROBERT EDWARD [US], et al

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