

Title (en)  
Ceiling light

Title (de)  
Deckenleuchte

Title (fr)  
Plafonnier

Publication  
**EP 1873449 B1 20100512 (DE)**

Application  
**EP 07110728 A 20070621**

Priority  
AT 10902006 A 20060628

Abstract (en)  
[origin: EP1873449A1] The ceiling light has a heat radiating light source provided under a glass dome (3) of a base plate (1). An air inlet connecting piece (7) is guided into an interior of the ceiling light. An admission region (8) is formed in a heat storing manner and an end region (9) is formed in a heat rejecting manner proximate to a smoke detector (10) and/or a smoke sensor for causing a temperature difference along the air inlet connecting piece for a chimney effect, where the admission region faces a room that is to be monitored.

IPC 8 full level  
**F21V 33/00** (2006.01); **G08B 17/10** (2006.01)

CPC (source: EP)  
**F21V 33/0076** (2013.01); **G08B 17/10** (2013.01); **G08B 17/113** (2013.01); **F21S 8/04** (2013.01); **F21S 9/02** (2013.01)

Cited by  
CN104766432A; CN109724019A; CN111508126A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1873449 A1 20080102**; **EP 1873449 B1 20100512**; AT 502655 A4 20070515; AT 502655 B1 20070515; AT E467800 T1 20100515; DE 502007003694 D1 20100624

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