

Title (en)  
Cooking appliance with illuminating device

Title (de)  
Gargerät mit einer Beleuchtungseinrichtung

Title (fr)  
Appareil de cuisson avec un dispositif d'éclairage

Publication  
**EP 1505351 B1 20090401 (DE)**

Application  
**EP 04016562 A 20040714**

Priority  
DE 10336605 A 20030808

Abstract (en)  
[origin: EP1505351A2] The domestic machine has an illumination device for illuminating a cooking chamber with a housing part for a lamp and a cover glass. The housing part has a threaded path (31) for screwing the cover glass into the housing and at least one spring section (44) in the threaded path region. The housing part is made from a sheet and the threaded path is made from a number of thread segments protruding radially into a housing part internal volume. An independent claim is also included for the following: (a) an illumination device for a domestic machine.

IPC 8 full level  
**F24C 15/00** (2006.01); **A21B 3/10** (2006.01); **F21S 8/00** (2006.01); **F21V 3/00** (2006.01); **F21V 17/12** (2006.01)

CPC (source: EP)  
**F21V 3/00** (2013.01); **F21V 17/12** (2013.01); **F24C 15/008** (2013.01); **F21W 2131/307** (2013.01)

Cited by  
EP1811227A1; EP4092329A1; US7422341B2; US11536441B2; DE102018200585A1

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

DOCDB simple family (publication)  
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