

Title (en)  
Door for a cooking oven and cooking oven

Title (de)  
Tür für einen Garofen und Garofen

Title (fr)  
Porte pour un four de cuisson à usage alimentaire et four de cuisson pour des produits alimentaires

Publication  
**EP 2857755 A1 20150408 (EN)**

Application  
**EP 14187072 A 20140930**

Priority  
IT PR20130017 U 20131003

Abstract (en)  
Door (1) for a cooking oven (2) for food use, comprising: a frame (6); an internal glass pane (7) and an external glass pane (7) supported by the frame (6) and defining a space; LED lamps (8) arranged in proximity of the internal glass pane (7) for sanitising a cooking chamber (4) of the oven (2) by radiation.

IPC 8 full level  
**F24C 14/00** (2006.01); **B01D 53/00** (2006.01); **F24C 15/00** (2006.01); **F24C 15/02** (2006.01); **F24C 15/04** (2006.01)

CPC (source: EP US)  
**F24C 14/00** (2013.01 - EP US); **F24C 15/008** (2013.01 - EP US); **F24C 15/02** (2013.01 - EP US); **F24C 15/04** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2857755 A1 20150408**; IT PR20130017 U1 20150404; US 2015096549 A1 20150409

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**EP 14187072 A 20140930**; IT PR20130017 U 20131003; US 201414503775 A 20141001