

Title (en)  
Baking oven.

Title (de)  
Backofen.

Title (fr)  
Four de cuisson.

Publication  
**EP 0443329 B1 19931027 (DE)**

Application  
**EP 91100677 A 19910121**

Priority  
• DE 4005477 A 19900221  
• DE 4023949 A 19900727

Abstract (en)  
[origin: EP0443329A2] Baking oven with a baking oven muffle, the charging opening of which can be closed by a baking oven door which is fastened rigidly angled on slide trains and can be displaced in the manner of a drawer, with a spring catch arrangement which is arranged in the displacement path of at least one slide train and presses the baking oven door against the muffle flange of the charging opening, the spring catch arrangement consisting of a slot guide (15) with guide sections (23, 24) inclined in opposite directions along the displacement path (12) and of at least one support element (rollers 16) which interacts with the slot guide, and the slot guide and support element being movable relative to one another and pressed towards one another by spring force (22). <IMAGE>

IPC 1-7  
**F24C 15/16**

IPC 8 full level  
**F24C 15/16** (2006.01)

CPC (source: EP)  
**F24C 15/162** (2013.01)

Cited by  
DE19738458C2; US7188619B2; EP2093498A1; EP0794389A1; EP1258686A1; DE10253157B4; DE10253158B4; EP1258685A1; CN111850282A; WO2010102949A1; EP1420210A1; US10448786B2; EP2093499A1; DE202009001961U1; US9010314B2; EP1537365B2

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AT DE ES FR GB IT NL

DOCDB simple family (publication)  
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