

Title (en)
IMPROVEMENTS RELATING TO OVENS

Title (de)
ÖFEN BETREFFENDE VERBESSERUNGEN

Title (fr)
AMÉLIORATIONS CONCERNANT DES FOURS

Publication
EP 1957875 A4 20151202 (EN)

Application
EP 06824400 A 20061122

Priority
• NZ 2006000309 W 20061122
• NZ 54376405 A 20051124
• US 77565506 P 20060222

Abstract (en)
[origin: WO2007061323A1] An oven for cooking food comprising a cabinet with a front side that includes an opening, a door moveable between a closed position closing the opening and a fully open position allowing access to the oven interior, the oven also having a drawer which forms at least part of a cooking chamber, the drawer configured to be fully located within the cabinet when the door is closed, the oven also including a drawer support means which supports the drawer, the drawer support means supporting the drawer as it moves into and out of the cabinet, the oven also including a controllable heating source which supplies sufficient heat to the inside of the drawer to cook food positioned therein when in the closed position, the oven also including a vertically movable shelf located within the drawer which is supported by a shelf support means.

IPC 8 full level
F24C 15/16 (2006.01)

CPC (source: EP US)
F24C 15/02 (2013.01 - EP US); **F24C 15/162** (2013.01 - EP US)

Citation (search report)
• [XY] GB 402608 A 19331207 - EMILE GEORGES BESSON
• [Y] EP 1059490 A2 20001213 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [X] US 2127146 A 19380816 - SMALLEN LOUIS J
• [X] US 1808768 A 19310609 - DIBBLE CLAUDE M
• [X] US 2486564 A 19491101 - KAMIN GEORGE W
• [A] US 5938959 A 19990817 - WANG PING [US]
• See references of WO 2007061323A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2007061323 A1 20070531; AU 2006317793 A1 20070531; AU 2006317793 B2 20101202; CA 2630883 A1 20070531;
EP 1957875 A1 20080820; EP 1957875 A4 20151202; US 2008309211 A1 20081218

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NZ 2006000309 W 20061122; AU 2006317793 A 20061122; CA 2630883 A 20061122; EP 06824400 A 20061122; US 12620708 A 20080523