

Title (en)
Oven door

Title (de)
Backofentür

Title (fr)
Porte de four

Publication
EP 2075509 A1 20090701 (EN)

Application
EP 07124130 A 20071228

Priority
EP 07124130 A 20071228

Abstract (en)
The present invention relates to an oven door (1) comprising a front panel (2) provided with an outer glass; side profiles (3,3') and an upper profile (4) behind the panel (2) for glass assembly; an inner glass (5) attached to said profiles (3,3',4) and at least one middle glass (6); and at least one spring (7) positioning said glasses (5,6). The side profiles (3,3') are positioned on two sides at the rear of the panel (2), whereas the upper profile (4) is positioned on the upper rear side of said panel (2) so as to join the side profiles (3,3') from their upper parts. Said glasses (5,6) are attached between said profiles (3,3',4).

IPC 8 full level
F24C 15/04 (2006.01)

CPC (source: EP)
F24C 15/045 (2013.01)

Citation (applicant)
• EP 1647775 A2 20060419 - LG ELECTRONICS INC [KR]
• EP 1073180 A1 20010131 - SIEMENS AG [DE]

Citation (search report)
• [XY] EP 1079180 A2 20010228 - AEG HAUSGERAETE GMBH [DE]
• [Y] DE 10219349 A1 20031120 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [X] EP 1215443 A2 20020619 - AEG HAUSGERAETE GMBH [DE]
• [X] EP 1076210 A2 20010214 - AEG HAUSGERAETE GMBH [DE]
• [A] DE 4118800 A1 19921210 - BINDER WTB LABORTECH GMBH [DE]
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Designated contracting state (EPC)
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Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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