

Title (en)
Microwave oven

Title (de)
Mikrowellenherd

Title (fr)
Four à micro-ondes

Publication
EP 0868112 A3 19981118 (EN)

Application
EP 97306648 A 19970829

Priority
• KR 19970010595 A 19970326
• KR 19970010601 A 19970326

Abstract (en)
[origin: EP0868112A2] A microwave oven is disclosed and includes a cooking chamber (400) having an electrical component compartment (400) separated therefrom, an air duct (440) mounted within the electrical component compartment (400) for directing a flow of air into the cooking chamber (300) and a light (450) mounted on the air duct (440) for illuminating the cooking chamber (300). The light (450) can be replaced without de-mounting the air duct (440). <IMAGE>

IPC 1-7
H05B 6/80; **H05B 6/66**

IPC 8 full level
F24C 7/02 (2006.01); **F24C 15/18** (2006.01); **H05B 6/64** (2006.01); **H05B 6/80** (2006.01)

CPC (source: EP)
H05B 6/642 (2013.01); **H05B 6/6444** (2013.01)

Citation (search report)
• [A] US 4254450 A 19810303 - WHITE JAMES A, et al
• [A] US 4621180 A 19861104 - KRISTOF MARK J [US], et al
• [A] DE 3809699 A1 19891005 - PISTOR & BOSS GMBH [DE]

Cited by
CN102230638A; GB2352604A; EP3193085B1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 0868112 A2 19980930; **EP 0868112 A3 19981118**; JP H10267290 A 19981009; RU 2134031 C1 19990727

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EP 97306648 A 19970829; JP 22979197 A 19970826; RU 97115964 A 19970919