

Title (en)
Method of preheating microwave oven

Title (de)
Verfahren zum Vorwärmen eines Mikrowellenherds

Title (fr)
Procédé de préchauffage de four à micro-ondes

Publication
EP 2009958 A2 20081231 (EN)

Application
EP 08158882 A 20080624

Priority
KR 20070062032 A 20070625

Abstract (en)
Disclosed herein is a method of preheating a microwave oven. The method includes driving a cooling fan motor for a predetermined preheating duration if a preheating operation is performed by setting a preheating temperature and inputting a preheating signal; determining whether an internal temperature of a cooking chamber reaches the preheating temperature while continuously driving all available heaters of the microwave oven; and maintaining the preheating temperature for a preheating temperature maintaining duration by driving the cooling fan motor while selectively driving the available heaters, if the internal temperature reaches the preheating temperature.

IPC 8 full level
H05B 6/00 (2006.01)

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Cited by
CN108710392A; US9927127B2; US9689576B2

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