

Title (en)  
Microwave oven of the installation type.

Title (de)  
Einbaumikrowellenofen.

Title (fr)  
Four à micro-ondes encastrable.

Publication  
**EP 0224775 A1 19870610 (EN)**

Application  
**EP 86115825 A 19861114**

Priority  
IT 3410485 U 19851128

Abstract (en)  
Microwave oven of the installation module type for domestic use, comprising a cavity for containing foods to be cooked, a door provided with a handle for closing the cavity, a microwave generator and associated agitator connected to the cavity, and an assembly including a fan and associated air conduit means for cooling the microwave generator. The cooking cavity is directly connected to the cooling air inlet conduit and that discharge of the air from the cooking cavity takes place through front openings (21) associated to the handle (27) and provided with sealing means formed in a corresponding part of the door for preventing the escape of microwaves.

IPC 1-7  
**H05B 6/76**; **H05B 6/80**

IPC 8 full level  
**H05B 6/76** (2006.01); **H05B 6/80** (2006.01)

CPC (source: EP)  
**H05B 6/6402** (2013.01); **H05B 6/642** (2013.01); **H05B 6/666** (2013.01); **H05B 6/766** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
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