

Title (en)

Device to put a micro-wave oven in a starting stand by portion.

Title (de)

Anlage um einen Mikrowellenofen in eine Startbereitschaftsstellung zu bringen.

Title (fr)

Dispositif de mise en position attente de démarrage d'un four à micro-ondes.

Publication

EP 0496244 B1 19941123 (FR)

Application

EP 92100435 A 19920113

Priority

FR 9100846 A 19910125

Abstract (en)

[origin: EP0496244A2] The oven includes a cooking enclosure fitted with a movable door (3) hinged to the front face (2) of the said oven and equipped with a fastener (4) comprising a nose (5) and a notch (6). The fastener penetrates into an opening (9) in the front face in order to actuate a movable interlocking element (7). According to the invention, the interlocking element includes a pivoting wheel (20) positioned on a platen (14) fixed to the inner front face of the oven. The said wheel includes a first face (A) comprising two stop contacts (22 and 23), a safety interlock consisting of a locking finger (25) fixed to the second face (B) of the wheel and controlled by a safety pin (24) protruding through a slot (23') transversely to the first face (A) and intended, either to abut with the catch lock (26) of the platen, or to permit rotation of the wheel. Application to all closing devices. <IMAGE>

IPC 1-7

H05B 6/76; **F24C 15/02**

IPC 8 full level

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CPC (source: EP KR US)

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