

Title (en)

Microwave cooking device and method with vertically moveable tray

Title (de)

Mikrowellenkochvorrichtung und -verfahren mit einem vertikal beweglichen Tablett

Title (fr)

Dispositif de cuisson au micro-onde et procédé avec plateau mobile verticalement

Publication

**EP 2285182 A1 20110216 (EN)**

Application

**EP 09010427 A 20090813**

Priority

EP 09010427 A 20090813

Abstract (en)

The present invention relates to a microwave cooking device (10) comprising an essentially cuboidal cooking cavity (12), an essentially rectangular tray (16) and a driving system, whereas the tray (16) is horizontally arranged in said cavity (12) and movable by means of said driving system, characterized in that the tray (16) is movable vertically by means of said driving system.

IPC 8 full level

**H05B 6/80** (2006.01)

CPC (source: EP)

**H05B 6/6408** (2013.01); **H05B 6/74** (2013.01)

Citation (applicant)

- US 5804800 A 19980908 - LEE EUNG-SUP [KR], et al
- EP 0425198 A2 19910502 - TOSHIBA KK [JP]
- JP S60263028 A 19851226 - MATSUSHITA ELECTRIC IND CO LTD
- US 4349713 A 19820914 - MARSEN HERMAN
- US 5667714 A 19970916 - CHO BYUNG-JAE [KR]
- US 6028298 A 20000222 - YANG HA-YEONG [KR]
- US 3436506 A 19690401 - SMITH PETER HAROLD

Citation (search report)

- [X] EP 0425198 A2 19910502 - TOSHIBA KK [JP]
- [X] JP S60263028 A 19851226 - MATSUSHITA ELECTRIC IND CO LTD
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- [X] US 3436506 A 19690401 - SMITH PETER HAROLD

Cited by

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