

Title (en)
SLOW COOKING OF A FOOD PRODUCT

Title (de)
LANGSAMES GAREN EINES NAHRUNGSMITTELS

Title (fr)
CUISSON LENTE D'UN PRODUIT ALIMENTAIRE

Publication
EP 3971481 A1 20220323 (EN)

Application
EP 20197266 A 20200921

Priority
EP 20197266 A 20200921

Abstract (en)
A kitchen appliance (10) is disclosed comprising a food preparation chamber (20), a fan (30) for circulating air through the food preparation chamber (20), a steam generator (40) arranged to introduce steam into the circulating air and a controller (50) adapted to control the steam generator. The kitchen appliance comprises a slow cooking mode in which the controller is adapted to control the steam generator such that a temperature in the food preparation chamber is maintained within a range of 50 - 90° C. Also disclosed is a slow cooking method with such a kitchen appliance.

IPC 8 full level
F24C 15/32 (2006.01)

CPC (source: EP)
F24C 15/327 (2013.01)

Citation (applicant)
EP 3653090 A1 20200520 - KONINKLIJKE PHILIPS NV [NL]

Citation (search report)
• [X] GB 2172990 A 19861001 - BUDERUS AG
• [X] US 2010051600 A1 20100304 - MAIER MAX [DE]
• [XI] TW 201223487 A 20120616 - TOSHIBA KK [JP], et al
• [X] WO 2018155008 A1 20180830 - PANASONIC IP MAN CO LTD [JP]
• [X] TW 200911180 A 20090316 - TOSHIBA KK [JP], et al

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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