

Title (en)

DOMESTIC OVEN HAVING A DOOR LOCK MECHANISM

Title (de)

HAUSHALTSOFFEN MIT TÜRVERRIEGELUNGSMECHANISMUS

Title (fr)

FOUR DOMESTIQUE AYANT UN MÉCANISME DE VERROUILLAGE DE PORTE

Publication

EP 2921783 B1 20190508 (EN)

Application

EP 15157342 A 20150303

Priority

TR 201403076 A 20140317

Abstract (en)

[origin: EP2921783A1] The invention is a domestic oven (1) having at least one cooking chamber (12) encircled by an outer body (10); a door (20) providing access to the cooking chamber (12) in an open position; and a lock mechanism (40) providing locking of said door (20) in a closed position. The lock mechanism (40) of the domestic oven (1) comprises a triggering element (42) which activates a lock, which is in locked position, in a releasable manner, and which is placed on a door lever (30) in a hidden manner on an accessible side of an outer wall (21) of the door (20).

IPC 8 full level

F24C 15/02 (2006.01); **E05B 1/00** (2006.01); **E05B 37/20** (2006.01); **E05B 65/00** (2006.01); **E05C 3/04** (2006.01)

CPC (source: EP)

E05B 1/0015 (2013.01); **E05B 37/20** (2013.01); **E05B 65/0014** (2013.01); **E05C 3/04** (2013.01); **F24C 15/022** (2013.01); **F24C 15/024** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2921783 A1 20150923; EP 2921783 B1 20190508

DOCDB simple family (application)

EP 15157342 A 20150303