

Title (en)  
Household appliance, in particular free standing cooker

Title (de)  
Haushaltsgerät, insbesondere Standherd

Title (fr)  
Appareil ménager, en particulier cuisinière

Publication  
**EP 2468136 B1 20140319 (DE)**

Application  
**EP 11193914 A 20111216**

Priority  
DE 102010063919 A 20101222

Abstract (en)  
[origin: EP2468136A1] The appliance has a vertically adjustable base (2) including a thread shaft (4) immersed through a housing (18). A worm wheel (6) is rotatably mounted in the housing and stays in screw engagement with the thread shaft. A worm is rotatably mounted in the housing and engaged with the worm wheel. Contact elements (22) angularly project from the housing and form a housing fixed rotary protection for the thread shaft. The contact elements are designed as flaps, which are upwardly directed from the housing at a right angle. The housing is manufactured from a sheet with a thickness of 0.8 to 1.5 mm.

IPC 8 full level  
**A47B 91/02** (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP US)  
**A47B 91/024** (2013.01 - EP US); **A47L 15/4253** (2013.01 - EP); **F24C 15/086** (2013.01 - EP)

Cited by  
US2023263304A1; US12022946B2; WO2020126470A1; EP3897337B1

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 2468136 A1 20120627; EP 2468136 B1 20140319; DE 102010063919 A1 20120628**

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