

Title (en)  
Heater for a domestic appliance

Title (de)  
Heizkörper für ein Hausrat

Title (fr)  
Radiateur pour appareil ménager

Publication  
**EP 2330354 A1 20110608 (DE)**

Application  
**EP 10193649 A 20101203**

Priority  
ES 200931110 A 20091204

Abstract (en)  
The heating element has a heating coil (15) formed as multiple twisted bars. The heating coil is formed in reinforcement strive-free manner. A fixing clip (28,29) is formed in single piece with a carrier (27).

Abstract (de)  
Heizkörper für ein Hausrat, welcher eine als mehrfach gewundenen Stab (15) ausgebildete Heizwendel (15) umfasst, wobei der Stab verstärkungsstrebenfrei ausgebildet ist.

IPC 8 full level  
**F24C 7/06** (2006.01)

CPC (source: EP ES)  
**F24C 7/06** (2013.01 - EP); **F27D 11/02** (2013.01 - ES)

Citation (search report)  
• [X] DE 102004003116 A1 20050811 - BSH BOSCH SIEMENS HAUSGERÄTE [DE]  
• [X] US 3086102 A 19630416 - MEYERS FREDRIC J  
• [I] FR 2323105 A1 19770401 - CARLSSON LARS [SE]

Citation (examination)  
US 3253811 A 19660531 - HANSON LEROY C

Cited by  
ITTO20131098A1; WO2015101889A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2330354 A1 20110608**; ES 2384724 A1 20120711; ES 2384724 B1 20130528

DOCDB simple family (application)  
**EP 10193649 A 20101203**; ES 200931110 A 20091204