

Title (en)  
Low-noise household device

Title (de)  
Lärmreduziertes Haushaltsgerät

Title (fr)  
Appareil ménager à bruit réduit

Publication  
**EP 2446800 A3 20120725 (DE)**

Application  
**EP 12000754 A 20120206**

Priority  
EP 12000754 A 20120206

Abstract (en)  
[origin: EP2446800A2] The appliance has switching unit (12) comprising controller (11) that switches over the process flow from first operating mode to second operating mode, so that the noise emission during process flow at first operating mode is different from noise emission during process flow at second operation mode. A microphone (15) is triggered for measuring the noise level of the environment.

IPC 8 full level  
**A47L 15/42** (2006.01); **A47L 15/46** (2006.01); **A47L 15/00** (2006.01)

CPC (source: EP)  
**A47L 15/0052** (2013.01); **A47L 15/46** (2013.01); **A47L 2301/04** (2013.01); **A47L 2401/20** (2013.01); **A47L 2401/32** (2013.01); **A47L 2401/34** (2013.01); **A47L 2501/01** (2013.01); **A47L 2501/05** (2013.01); **A47L 2501/20** (2013.01); **A47L 2501/28** (2013.01); **A47L 2501/34** (2013.01)

Citation (search report)

- [X] EP 1887443 A1 20080213 - ELECTROLUX HOME PROD CORP [BE]
- [X] DE 102004039435 A1 20060223 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] US 2009056773 A1 20090305 - SON RO MON [KR], et al
- [X] EP 2138086 A1 20091230 - ELECTROLUX HOME PROD CORP [BE]
- [X] DE 10204455 A1 20030821 - MIELE & CIE [DE]

Cited by  
DE102016102462A1; CN113774615A

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 2446800 A2 20120502; EP 2446800 A3 20120725**

DOCDB simple family (application)  
**EP 12000754 A 20120206**