

Title (en)

A HOUSEHOLD APPLIANCE USING OZONE GAS

Title (de)

HAUSHALTSGERÄT MIT OZONGASNUTZUNG

Title (fr)

APPAREIL ÉLECTROMÉNAGER UTILISANT DU GAZ D'OZONE

Publication

EP 2361327 B1 20160525 (EN)

Application

EP 09741302 A 20091026

Priority

- EP 2009064042 W 20091026
- TR 200808407 A 20081106

Abstract (en)

[origin: WO2010052146A1] The present invention relates to a household appliance (1), like for example, a washing machine and/or dryer or a dishwasher, which comprises an ozone generator (3) for increasing the washing/drying performance and maintaining hygiene. The household appliance (1) furthermore comprises an ozone supply line (6) for delivering the ozone gas from the ozone generator (3) to the tub (2) and an air supply line (7) for the feedback of air into the ozone generator (3).

IPC 8 full level

D06F 35/00 (2006.01)

CPC (source: EP US)

D06F 35/005 (2013.01 - EP US)

Citation (opposition)

Opponent : BSH Hausgeräte GmbH

- JP 2003144372 A 20030520 - SANYO ELECTRIC CO
- JP 2005118209 A 20050512 - TOSHIBA CORP, et al
- EP 2072658 A1 20090624 - INDESIT CO SPA [IT]
- EP 1932962 A1 20080618 - SANYO ELECTRIC CO [JP]
- JP 2004275271 A 20041007 - TOSHIBA CORP

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010052146 A1 20100514; EP 2361327 A1 20110831; EP 2361327 B1 20160525

DOCDB simple family (application)

EP 2009064042 W 20091026; EP 09741302 A 20091026