

Title (en)

DISHWASHER, IN PARTICULAR DOMESTIC DISHWASHER, WITH AT LEAST ONE LIGHT-EMITTING PASSIVE ILLUMINANT IN THE INTERIOR

Title (de)

GESCHIRRSPÜLMASCHINE, INSBESONDERE HAUSHALTSGESCHIRRSPÜLMASCHINE, MIT MINDESTENS EINEM LICHTABSTRAHLENDEN PASSIVLEUCHTMITTEL IM INNENRAUM

Title (fr)

LAVE-VAISSELLE, EN PARTICULIER LAVE-VAISSELLE MÉNAGER AVEC AU MOINS UN SYSTÈME LUMINEUX PASSIF ÉMETTANT DE LA LUMIÈRE À L'INTÉRIEUR

Publication

EP 2543307 A1 20130109 (DE)

Application

EP 12173075 A 20120622

Priority

- DE 102011078761 A 20110706
- DE 102011084461 A 20111013

Abstract (en)

The dishwasher (1) has a rinsing container (3) comprising a loading aperture (2) and lockable by a door (5). Passive lighting units (6a-6c, 6l) are arranged in an inner space of the dishwasher and radiates light due to illumination by a set of light sources (9a, 9b) when the door is opened. The lighting units are arranged outside the container or within an interior part of the container. The lighting units comprise a solid body provided with photo-luminescent substance or fluorescent substance and made of glass or plastic. The lighting units have a light conductor with a light entry surface. The light sources are designed as LEDs or incandescent lamps.

Abstract (de)

Im Innenraum einer Geschirrspülmaschine (1) ist wenigstens ein infolge einer Beleuchtung durch mindestens eine Lichtquelle zumindest bei geöffneter Tür (5) Licht abstrahlendes Passivleuchtmittel (6a - 6m) vorgesehen.

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4246 (2013.01); **A47L 15/4257** (2013.01); **A47L 15/50** (2013.01); **A47L 15/502** (2013.01)

Citation (applicant)

- DE 102010015849 B3 20110407 - MIELE & CIE [DE]
- US 5836669 A 19981117 - HED AHARON ZEEV [US]

Citation (search report)

- [XA] WO 2006042819 A1 20060427 - BSH BOSCH SIEMENS HAUSGERÄTE [DE], et al
- [XPA] EP 2366323 A1 20110921 - MIELE & CIE [DE]
- [XPA] EP 2394557 A2 20111214 - MIELE & CIE [DE]

Cited by

CN106073679A; US11229344B2; EP2803311A1; EP2898809A1; US2015208897A1; US9445706B2; CN105142484A; EP3241478A1; EP3446615A1; WO2014173749A1; WO2014180814A1; US10022036B2; US10080476B2; US10390682B2; USD866884S; USD959066S; EP2994029B1

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)

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DOCDB simple family (application)

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