

Title (en)
Washing machine

Title (de)
Waschmaschine

Title (fr)
Machine à laver

Publication
EP 1524355 A2 20050420 (EN)

Application
EP 04291476 A 20040611

Priority
KR 20030072630 A 20031017

Abstract (en)

Disclosed is a washing machine including an outer case (1), an outer tub (2) disposed in the outer case (1) to receive washing water, a rotational tub (3) rotatably disposed in the outer tub (2), a pulsator (4) rotating in the rotational tub (3) to generate forced water current, a tub cover (5) formed on an upper portion of the outer tub (2) to guide the washing water to the rotational tub (3) when the rotational tub (3) and/or the pulsator (4) rotate, a net (11) formed on an inner circumference of the tub cover (5), and a motor (13) for transmitting driving force to the rotational tub (3) and/or the pulsator (4).

IPC 1-7

D06F 23/04; D06F 37/26; D06F 37/42

IPC 8 full level

D06F 17/00 (2006.01); **D06F 23/04** (2006.01); **D06F 33/02** (2006.01); **D06F 37/02** (2006.01); **D06F 37/14** (2006.01); **D06F 37/26** (2006.01);
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CPC (source: EP KR US)

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D06F 37/26 (2013.01 - EP US); **D06F 37/264** (2013.01 - EP US); **D06F 37/267** (2013.01 - EP US); **D06F 37/40** (2013.01 - EP US);
D06F 37/42 (2013.01 - EP US); **D06F 2103/00** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Citation (applicant)

JP H10323482 A 19981208 - MATSUSHITA ELECTRIC IND CO LTD

Cited by

CN110809653A; WO2017118654A1

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AL HR LT LV MK

DOCDB simple family (publication)

EP 1524355 A2 20050420; EP 1524355 A3 20061213; EP 1524355 B1 20160831; AU 2004201876 A1 20050505; AU 2004201876 B2 20051208;
CN 1609330 A 20050427; CN 1609330 B 20100616; ES 2597836 T3 20170123; JP 2005118535 A 20050512; KR 100720574 B1 20070522;
KR 20050037182 A 20050421; US 2005081574 A1 20050421

DOCDB simple family (application)

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