Title (en)

Method for washing laundry in a laundry washing machine

Title (de)

Verfahren zum Waschen von Wäsche in einer Wäschewaschmaschine

Title (fr)

Procédé de lavage du linge dans une machine à laver le linge

Publication

EP 2993262 A1 20160309 (EN)

Application

EP 14176151 A 20140902

Priority

EP 14176151 A 20140902

Abstract (en)

The present invention relates to a method for washing laundry in a laundry washing machine (1) of the type comprising a washing tub (3) external to a rotatable washing drum (4) adapted to receive laundry and a draining device (25) comprising a draining pump (26) for draining liquid from the washing tub (3). The method comprises at least a draining phase (148) for draining liquid from the washing tub (3) by means of said draining device (25). The draining phase (148) comprises the steps of: a) activating (182) the draining pump (26); b) checking (185) the drainage flow rate (FR) of the liquid flowing through the draining pump (26); if the drainage flow rate (FR) is above or equal to a minimum flow rate threshold, then d) operating (199) the draining pump (26) and de-activating (186) the draining pump (26) when an end-draining condition is reached (194), if the drainage flow rate (FR) of the liquid flowing through the draining pump (26) is below a minimum flow rate threshold, then: e1) operating (184) the draining pump (26) for an on-time period (TON); e2) de-activating (186) the draining pump (26); e3) stopping (188) the draining pump (26) for an off-time period (TOFF; TOFF(n)); and e4) going back to step a).

IPC 8 full level

D06F 39/08 (2006.01); **D06F 33/42** (2020.01)

CPC (source: EP US)

D06F 33/42 (2020.02 - EP US); **D06F 39/085** (2013.01 - EP US); D06F 39/082 (2013.01 - EP US); D06F 2103/14 (2020.02 - EP US); D06F 2105/08 (2020.02 - EP US)

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