

Title (en)
Method for controlling the lint filter in an automatic clothes washing machine

Title (de)
Verfahren zur Überwachung der Flusenfilter in einer Waschmaschine

Title (fr)
Procédé pour surveiller le filtre à peluche dans une machine à laver

Publication
EP 1096052 A2 20010502 (EN)

Application
EP 00120377 A 20000918

Priority
IT PN990081 A 19991028

Abstract (en)
In a clothes washing machine that comprises a washing tub (4) containing a drum (5), and is adapted to carry out a rinse cycle with water at a level (L3), as well as a water discharge phase down to a minimum level (L0), the method calls for: during the discharge phase (t1-t4), the time interval (T) to be measured, which elapses from an instant (t2), in which the water in the tub lowers to a level (L2) corresponding to the bottom of the drum (5), to a subsequent instant (t3), in which the water decreases down to a level (L1); and when the so measured interval (T) is detected to be longer than a given threshold value (Tr), a signal to be generated which is indicative of a clogged state of the lint filter (7). <IMAGE>

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IPC 8 full level
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CPC (source: EP US)
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D06F 2105/60 (2020.02 - EP US)

Cited by
DE102008045086B4; EP2455533A1; CN104894806A; FR2993166A1; CN112647241A; EP1862582A3; US8617319B2; US2009056756A1; WO2013185189A1; DE102008054837A1; DE102008054837B4; CN109629187A; CN111957095A; WO2012069288A1; WO2015131618A1; WO2016188263A1

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