

Title (en)  
METHOD FOR WASHING LAUNDRY IN A LAUNDRY WASHING MACHINE

Title (de)  
VERFAHREN ZUM WASCHEN VON WÄSCHE IN EINER WÄSCHEWASCHMASCHINE

Title (fr)  
PROCÉDÉ POUR LAVER DU LINGE DANS UNE MACHINE À LAVER

Publication  
**EP 3467181 A1 20190410 (EN)**

Application  
**EP 17194511 A 20171003**

Priority  
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Abstract (en)  
The invention relates to a method for washing laundry in a laundry washing machine (1) of the type comprising a washing tub (3) enclosing a rotatable washing drum (4) adapted to receive laundry to be washed, and an electric motor (40) connected to said washing drum (4) for rotating said washing drum (4); the method comprising at least a spinning phase to extract liquid from said laundry during which said washing drum (4) is rotated by means of said electric motor (40), wherein said spinning phase comprises the steps of: a) activating said electric motor (40) to bring the rotating speed (Ws) of said washing drum (4) up to a target rotating speed (Wst); b) rotating said washing drum (4) at said target rotating speed (Wst); c) monitoring at least one parameter relating to the electric power (P) absorbed by said electric motor (40); d) terminating said spinning phase when said at least one parameter decreases at a decreasing rate (Dpr) which is below, or equal to, a minimum threshold value (##Pr).

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Citation (search report)  
• [X] US 2005204482 A1 20050922 - MURRAY PETER [GB], et al  
• [A] US 2015240404 A1 20150827 - KIM SUNG JONG [KR], et al  
• [A] DE 4243621 A1 19940623 - BOSCH SIEMENS HAUSGERÄTE [DE]

Cited by  
CN115363494A

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