

Title (en)  
WASHING MACHINE AND METHOD FOR CONTROLLING THE SAME

Title (de)  
WASCHMASCHINE UND VERFAHREN ZUR STEUERUNG DAVON

Title (fr)  
MACHINE À LAVER ET SON PROCÉDÉ DE COMMANDE

Publication  
**EP 3585931 A4 20200219 (EN)**

Application  
**EP 17905635 A 20171128**

Priority  

- KR 20170046880 A 20170411
- KR 20170108457 A 20170828
- KR 2017013686 W 20171128

Abstract (en)  
[origin: CA3059536A1] A washing machine and a method for controlling the same are provided. The washing machine includes a first rotary tub, a first driver configured to rotate the first rotary tub, a second rotary tub, a second driver configured to rotate the second rotary tub, and at least one processor configured to control the first driver and the second driver in a manner that the first rotary tub and the second rotary tub rotate. If a rotation speed of the first rotary tub is equal to or higher than a first reference speed, the at least one processor controls the second driver such that a rotation speed of the second rotary tub increases to a target speed and then decreases.

IPC 8 full level  
**D06F 29/00** (2006.01); **D06F 31/00** (2006.01); **D06F 33/34** (2020.01); **D06F 33/48** (2020.01); **D06F 37/36** (2006.01); **D06F 37/30** (2020.01)

CPC (source: EP KR US)  
**D06F 29/00** (2013.01 - KR); **D06F 33/48** (2020.02 - EP KR US); **D06F 34/16** (2020.02 - KR); **D06F 37/304** (2013.01 - KR); **D06F 37/36** (2013.01 - KR); **D06F 29/00** (2013.01 - EP); **D06F 31/00** (2013.01 - EP US); **D06F 37/30** (2013.01 - EP US); **D06F 37/36** (2013.01 - EP); **D06F 2103/24** (2020.02 - EP KR US); **D06F 2103/26** (2020.02 - EP KR US); **D06F 2103/46** (2020.02 - KR); **D06F 2105/46** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP KR US)

Citation (search report)  

- [X] US 2016215432 A1 20160728 - KIM YOUNG-HYUN [KR]
- [E] EP 3339495 A1 20180627 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] US 2010275381 A1 20101104 - KO HONG SEOK [KR], et al
- See references of WO 2018190488A1

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Designated extension state (EPC)  
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