

Title (en)  
Front-loading laundry washing machine

Title (de)  
Waschmaschine mit Fronteinschub

Title (fr)  
Machine à laver à chargement frontal

Publication  
**EP 2280108 B1 20120711 (EN)**

Application  
**EP 10170437 A 20100722**

Priority  
IT TO20090569 A 20090727

Abstract (en)  
[origin: EP2280108A1] Front-loading laundry washing machine (1) having a drum (4) with a substantially cylindrical skirt (20) having one or more arrays of holes (21), a rear wall (22), and a front wall (23), formed in which is the front opening (4A) of the drum (4). The skirt (20) has a plurality of lifter elements (30,40) that extend in length in a direction of depth of the drum (4), among which at least one first lifter element (30) formed integrally with the skirt (20) and comprising at least one drawn indentation (31,32) of the skirt itself, and one second lifter element (40), each lifter element (30,40) having a front end region and a rear end region. The at least one first lifter element (30) and the second lifter element (40) have different heights, understood as the distance between the top of the lifter element (30,40) and the skirt (20), the height of the at least one first lifter element (30) being less than the height of the second lifter element (40). The front end region of the at least one first lifter element (30) is further away from the front wall (23) of the drum (4) than from the front end region of the second lifter element (40).

IPC 8 full level  
**D06F 37/04** (2006.01); **D06F 37/06** (2006.01)

CPC (source: EP)  
**D06F 37/04** (2013.01); **D06F 37/06** (2013.01)

Cited by  
US2021355622A1; JP2021534910A; US10508377B2; US11198966B2; CN112639203A; JP2021534891A; US11952703B2; WO2020045887A1

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