

Title (en)  
**A LOAD DETECTION METHOD**

Title (de)  
**VERFAHREN ZUR BESTIMMUNG DER LADUNG**

Title (fr)  
**PROCEDE DE DETECTION DE CHARGE**

Publication  
**EP 1738013 B1 20120111 (EN)**

Application  
**EP 05718534 A 20050301**

Priority  
• IB 2005050751 W 20050301  
• TR 200400381 A 20040301

Abstract (en)  
[origin: WO2005085511A1] This invention relates to a load detection method which is used in washers (1), which enables the washer (1) to operate efficiently by detecting the weight of the laundry placed inside the drum, which determines the water, detergent and softener quantity and the washing program and/or period according to the type and weight of the laundry and at the same time the unbalanced load due to the distribution of the laundry inside drum (2) during spinning.

IPC 8 full level  
**D06F 34/18** (2020.01)

CPC (source: EP US)  
**D06F 34/18** (2020.02 - EP US); **D06F 2103/24** (2020.02 - EP US); **D06F 2103/46** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Cited by  
EP2565315A3

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005085511 A1 20050915**; AT E541076 T1 20120115; EP 1738013 A1 20070103; EP 1738013 B1 20120111; TR 200604628 T1 20070122

DOCDB simple family (application)  
**IB 2005050751 W 20050301**; AT 05718534 T 20050301; EP 05718534 A 20050301; TR 200604628 T 20050301