

Title (en)  
Improvement in the control arrangement of a clothes washing machine

Title (de)  
Steuerungsvorrichtung einer Waschmaschine

Title (fr)  
Dispositif de commande d'une machine à laver

Publication  
**EP 0702103 B1 19981202 (EN)**

Application  
**EP 95112638 A 19950811**

Priority  
IT PN940052 A 19940913

Abstract (en)  
[origin: EP0702103A1] Clothes washing machine with an improved control arrangement so as to increase the simplicity and the reliability of the overall circuitry in the machine. The electronic switch (Triac 19) controlling the driving motor (7, 8) of the rotating drum is used to also control the safety door interlock arrangement (2, 3), as well as the position and actuation contacts (11 and 10, resp.) of the inlet water flow distributor. <IMAGE>

IPC 1-7  
**D06F 33/02**

IPC 8 full level  
**D06F 34/08** (2020.01); **D06F 34/04** (2020.01)

CPC (source: EP US)  
**D06F 34/08** (2020.02 - EP US); **D06F 34/04** (2020.02 - EP US); **D06F 37/42** (2013.01 - EP US)

Cited by  
US8590346B2; DE102007031882A1; EP1962011A1; EP1099790A3; US2010175431A1; EP1775366A1; DE102007031882B4;  
WO2012038311A3; WO2009000690A1; WO2010063564A1; WO2008148788A3; WO2009007380A1; US7420345B2; US8286287B2;  
DE102007037767A1; US7856854B2; JP2014161486A; JP2018027445A; EP1986062A1

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DOCDB simple family (publication)  
**EP 0702103 A1 19960320; EP 0702103 B1 19981202**; DE 69506345 D1 19990114; DE 69506345 T2 19990429; ES 2127440 T3 19990416;  
IT 1267583 B1 19970207; IT PN940052 A0 19940913; IT PN940052 A1 19960313

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