

Title (en)  
CONTROL ASSEMBLY FOR A COMBINED LAUNDRY WASHING AND DRYING MACHINE

Publication  
**EP 0452678 A3 19920722 (EN)**

Application  
**EP 91104069 A 19910315**

Priority  
IT 4572290 A 19900418

Abstract (en)  
[origin: EP0452678A2] A control assembly for a combined laundry washing and drying machine in which a washing liquid heated by a respective electric heater element (10) is recirculated by means of a pump (9) from the lower part to the upper part of a laundering tub (5), and the laundry drying operation is carried out by means of an air flow produced by a blower (14) and heated by an associated electric heater element (15). The control assembly comprises a pressure switch (16) controlling the washing liquid charging level in the tub (5) and a safety pressure switch (17), operable to individually energize one or the other of the electric heater elements (10, 15) when the washing liquid is at its maximum level, or when said tub (5) is empty, respectively, in the course of respective laundry washing and drying cycles, respectively. The thus composed control assembly is of simple construction and reliable in operation. <IMAGE>

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

IPC 8 full level  
**D06F 33/02** (2006.01)

CPC (source: EP US)  
**D06F 34/08** (2020.02 - EP US); **D06F 25/00** (2013.01 - EP US)

Citation (search report)  
• [A] EP 0252323 A2 19880113 - ZANUSSI A SPA INDUSTRIE [IT]  
• [A] DE 2167000 A1 19771006 - BEGES AG I L

Cited by  
EP0740008A3; EP2570544A1; US9139951B2

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**EP 0452678 A2 19911023; EP 0452678 A3 19920722; EP 0452678 B1 19951108**; DE 69114341 D1 19951214; DE 69114341 T2 19960418; IT 1239195 B 19930928; IT 9045722 A0 19900418; IT 9045722 A1 19911018

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**EP 91104069 A 19910315**; DE 69114341 T 19910315; IT 4572290 A 19900418