

Title (en)

Multifunction control device for washing machine

Title (de)

Multifunktions-Bedienvorrichtung für Waschmaschinen

Title (fr)

Dispositif de commande multifonction pour machine à laver

Publication

**EP 0898003 B2 20101020 (DE)**

Application

**EP 98115178 A 19980812**

Priority

DE 29714901 U 19970821

Abstract (en)

[origin: EP0898003A2] A multifunction operating device is for washing machines and incorporates a display (1) with operating programs, which are represented and selected in a text in clear. A knob (2) is provided for selecting a program represented in the display (1) while a key with an enter function is provided for selecting a dialled operating program for the start up of a program or a program combination.

IPC 8 full level

**D06F 39/00** (2006.01)

CPC (source: EP US)

**D06F 34/32** (2020.02 - EP US); **D06F 2101/10** (2020.02 - EP US); **D06F 2101/14** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Citation (opposition)

Opponent :

- DE 2806150 A1 19790816 - BAUKNECHT GMBH G
- DE 19606115 A1 19960822 - MIELE & CIE [DE]
- KR 0159116 B1 19981215 - SAMSUNG ELECTRONICS CO LTD [KR]
- DE 4004097 A1 19910814 - MIELE & CIE [DE]
- US 5279134 A 19940118 - NONOGAKI TAKASHI [JP], et al
- DE 3339796 A1 19850523 - FRAUNHOFER GES FORSCHUNG [DE]
- DE 3533034 A1 19870326 - UNIDOR GMBH [DE]

Cited by

DE102012101537A1; DE102007062016A1; WO2005080879A1; DE102006012472B3; EP1059188A3; EP1294973A4; CN1305435C; DE102012101536B3; CN103850094A; EP1174538A3; DE102007062016B4; EA019663B1; EP2244144A3; EP1337704A4; EP1627945A3; EP1627946A3; EP1627947A3; GB2427463A; GB2427463B; ES2319017A1; US7787964B2; US7280769B2; US6791288B2; US7378620B2; WO2010128733A1; WO2009080770A1; WO03061449A1; WO2007027621A3; WO2004109005A1; WO2008006671A1; WO2011066976A1; US7321732B2; US8136442B2; EP2630904A1; US7315148B2; US7095333B2; US7030773B2; US6919815B2; US7653955B2; DE102009001784A1; DE102009001784B4; EP1627945A2; US7404225B2; US7503088B2; US7091932B2; DE102004008244B4; EP3168356B1; EP3168356B2

Designated contracting state (EPC)

CH DE ES FR GB IT LI

DOCDB simple family (publication)

**DE 29714901 U1 19981224**; DE 59809188 D1 20030911; EP 0898003 A2 19990224; EP 0898003 A3 19990317; EP 0898003 B1 20030806; EP 0898003 B2 20101020; ES 2205345 T3 20040501

DOCDB simple family (application)

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