

Title (en)
Box-shaped control panel.

Title (de)
Kastenförmige Bedienblende

Title (fr)
Panneau de commande en forme de caisson.

Publication
EP 1639935 A2 20060329 (DE)

Application
EP 05018869 A 20050831

Priority
DE 102004046484 A 20040923

Abstract (en)
The operating panel, for a household appliance e.g. a dishwasher, has a metal box structure with the visible components of metal. The frame (9) has side surfaces (14,16,17) with a frame section (10) at the front. The inserted controls (2) are of plastics, held within the box at a gap from the front surface, carrying a metal switch plate (31) with openings (33) for the switches and displays. The set back section (4) is at an angle to the rear from its lower edge (6) to the upper edge. An adhesive film (29) fastens the switch plate.

IPC 8 full level
A47L 15/42 (2006.01); **D06F 34/28** (2020.01); **D06F 39/12** (2006.01); **F24C 7/08** (2006.01)

CPC (source: EP US)
A47L 15/4251 (2013.01 - EP US); **A47L 15/4293** (2013.01 - EP); **D06F 34/28** (2020.02 - EP US); **F24C 7/082** (2013.01 - EP)

Citation (applicant)
DE 19651821 A1 19980618 - MIELE & CIE [DE]

Cited by
CN103292571A; ES2333634A1; EP2465403A3; CN108013848A; EP2390403A1; CN102892941A; AU2011257582B2; EP2581485A1; US8978227B2; WO2011147532A1; EP2997873A3; EP3730029A1; US9243362B2; WO2024079508A1; EP1962020A1

Designated contracting state (EPC)
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