

Title (en)

A control panel assembly for a domestic appliance

Title (de)

Steuertafelanordnung für ein Haushaltsgerät

Title (fr)

Ensemble de panneau de commande pour appareil domestique

Publication

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Application

EP 10183100 A 20100930

Priority

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Abstract (en)

The present invention relates to a control panel assembly for a domestic appliance. The control panel assembly includes a control panel (10) and at least one cover sheet (12) detachably attached or attachable at said control panel (10). The control panel (10) comprises at least one hole (20) for receiving a control element (14). The cover sheet (12) comprises at least one hole (22) corresponding with that at least one hole (20) of the control panel (10). The cover sheet (12) comprises information relating to the states of the control element (14). The control panel (10) comprises fastening elements (34) at the border of its hole (20). The cover sheet (12) comprises fastening elements (24) at the border of its hole (22). At least one pair of correspond fastening elements (24, 34) of the control panel (10) and the cover sheet (12) form a snap-in mechanism.

IPC 8 full level

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CPC (source: EP US)

A47L 15/4293 (2013.01 - EP US); **D06F 34/34** (2020.02 - EP US); **F24C 7/082** (2013.01 - EP); **D06F 39/12** (2013.01 - EP US); **D06F 2105/58** (2020.02 - EP US)

Citation (search report)

- [A] DE 202006006612 U1 20060831 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] DE 3340543 A1 19850523 - BOSCH SIEMENS HAUSGERAETE [DE]
- [A] US 2009217545 A1 20090903 - BANICEVIC NEDO [CA], et al
- [A] DE 10309823 A1 20040916 - MIELE & CIE [DE]
- [A] DE 3213627 A1 19831020 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

EP3064634A1; WO2016139036A1; CN109423834A; CN108866951A; EP3495739A1; WO2017029060A1; EP3064635A1; WO2016139035A1; US11098903B2

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Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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