

Title (en)

Control unit for a household appliance and method of production of a control unit

Title (de)

Bedieneinheit für ein Haushaltsgerät und Verfahren zum Herstellen einer Bedieneinheit

Title (fr)

Unité de commande pour un appareil ménager et procédé destiné à la fabrication d'une unité de commande

Publication

EP 2063179 A3 20090610 (DE)

Application

EP 08105666 A 20081027

Priority

DE 102007055311 A 20071120

Abstract (en)

[origin: EP2063179A2] The control unit (2) has a window (13) and another window stuck on a window carrier (14) by a double-sided adhesive tape (16) and another double-sided adhesive tape. A control element e.g. control knob, extends over a level of front sides of the windows in a projected manner. Thickness (d2) of the adhesive tapes is formed depending on thickness (d1) of the windows so that overall thicknesses of the windows with respective tapes are equal. The former window is made of glass, and the latter window is made of stainless steel. An independent claim is also included for a method for manufacturing a control unit.

IPC 8 full level

F24C 7/08 (2006.01); **F24C 3/12** (2006.01)

CPC (source: EP)

F24C 3/124 (2013.01); **F24C 7/082** (2013.01)

Citation (search report)

- [X] GB 2342438 A 20000412 - DAEWOO ELECTRONICS CO LTD [KR]
- [A] DE 19504471 A1 19960814 - BOSCH SIEMENS HAUSGERAETE [DE]
- [A] DE 10051117 A1 20020425 - AEG HAUSGERAETE GMBH [DE]
- [A] WO 2006001617 A1 20060105 - LG ELECTRONICS INC [KR], et al

Cited by

EP2527748A1; CN110529889A; CN110966288A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2063179 A2 20090527; EP 2063179 A3 20090610; EP 2063179 B1 20111012; AT E528590 T1 20111015; DE 102007055311 A1 20090528;
ES 2373927 T3 20120210

DOCDB simple family (application)

EP 08105666 A 20081027; AT 08105666 T 20081027; DE 102007055311 A 20071120; ES 08105666 T 20081027