

Title (en)

Household appliance door with a cover for a front glass pane

Title (de)

Hausgerätetür mit einer Abdeckung für eine Frontglasscheibe

Title (fr)

Porte d'appareil ménager dotée d'un recouvrement pour une plaque de verre frontale

Publication

EP 2141417 A2 20100106 (DE)

Application

EP 09100352 A 20090701

Priority

DE 102008031267 A 20080702

Abstract (en)

The door (2) has a front glass pane (4) and a cover (6) that is arranged on the glass pane, where the cover comprises a chamfer (14) formed adjacent to the glass pane. The chamfer is attached to the glass pane by bonding medium in a joint-less manner. The chamfer is formed by metal forming such as deep-drawing of steel plate. The thickness of the steel plate is approximately 0.5 millimeter. A control panel (7) is provided over the door and comprises a surface which is made of laterally polished high-grade steel. The cover is made of steel plate. An independent claim is also included for a household appliance comprising operating and/or display elements.

Abstract (de)

Die Hausgerätetür weist eine Frontglasscheibe und eine darauf angeordnete Abdeckung auf, wobei die Abdeckung zumindest eine an die Frontglasscheibe anschließende Schräge aufweist.

IPC 8 full level

F24C 15/04 (2006.01)

CPC (source: EP)

F24C 15/04 (2013.01)

Cited by

AT13422U1; US11835237B2; WO2011124443A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2141417 A2 20100106; DE 102008031267 A1 20100107

DOCDB simple family (application)

EP 09100352 A 20090701; DE 102008031267 A 20080702