

Title (en)
CLOTHING-PROCESSING DEVICE

Title (de)
KLEIDUNGSVERARBEITUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE TRAITEMENT DE VÊTEMENTS

Publication
EP 2568072 A4 20131030 (EN)

Application
EP 12748923 A 20120223

Priority
• JP 2011036748 A 20110223
• JP 2012001233 W 20120223

Abstract (en)
[origin: EP2568072A1] In a clothing-processing device including a casing (41) having an opening (40) into and from which clothing is brought on a front surface, a lid body (52) covering the opening (40), and a hinge (87) for opening and closing the lid body (52), the hinge (87) is provided with substantially L shape coupling members (86) having first parts (86a) protruding forward with one ends fixed to an opening edge of the casing (41), and second parts (86b) protruding outward on the side from the other ends of the first parts (86a), the second parts (86b) turnably supporting an end edge of the lid body (52) at front ends, cutouts (88) are formed in the end edge of the lid body (52), the front ends of the second parts (86b) of the coupling members (86) are positioned in the cutouts (88), and the second parts (86b) are accommodated in the cutouts (88) when the lid body (52) is closed. Thereby, a gap between the end edge of the lid body (52) and the casing (41) can be reduced.

IPC 8 full level
D06F 37/28 (2006.01); **D06F 39/14** (2006.01); **D06F 34/16** (2020.01); **D06F 34/22** (2020.01)

CPC (source: EP US)
D06F 37/42 (2013.01 - EP US); **D06F 39/14** (2013.01 - EP US); **D06F 34/16** (2020.02 - EP US); **D06F 34/22** (2020.02 - EP US);
D06F 58/04 (2013.01 - EP US)

Citation (search report)
• [X] US 2011023559 A1 20110203 - SCHOENE OLIVER [US]
• [X] DE 102005058898 B3 20061207 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
• [A] EP 0616069 A1 19940921 - MERLONI ELETTRODOMESTICI SPA [IT]
• See references of WO 2012114752A1

Cited by
EP2848727A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2568072 A1 20130313; **EP 2568072 A4 20131030**; **EP 2568072 B1 20150819**; CN 102869825 A 20130109; CN 102869825 B 20150415;
JP 2012170691 A 20120910; JP 5690999 B2 20150401; WO 2012114752 A1 20120830

DOCDB simple family (application)
EP 12748923 A 20120223; CN 201280001270 A 20120223; JP 2011036748 A 20110223; JP 2012001233 W 20120223