

Title (en)

LAUNDRY TREATMENT DEVICE WITH DOOR ASSEMBLY

Title (de)

WÄSCHEBEHANDLUNGSVORRICHTUNG MIT TÜRANORDNUNG

Title (fr)

DISPOSITIF DE TRAITEMENT DU LINGE AVEC ENSEMBLE DE PORTE

Publication

EP 3181750 A1 20170621 (EN)

Application

EP 17151156 A 20121206

Priority

- EP 17151156 A 20121206
- EP 12195903 A 20121206

Abstract (en)

a laundry treatment device (1) comprising: a casing (2) including an aperture (2a) for accessing a treatment chamber (3), and a door assembly (3a) associated to the casing (2) and capable of opening and closing said aperture (2a). The door assembly comprises a door frame (4,5) having a door opening (4a,5a) defining an inner edge (14,15); a cover ring (7) having a ring opening (17), the cover ring being attached to the door frame (4,5) so that the ring opening substantially corresponds to the door opening in an assembled configuration; a door cover (8) covering the door opening (4a,5a) and the ring opening (17), the door cover having an outer edge, wherein a portion of said door cover outer edge is interposed between a peripheral portion of the frame around the inner edge of the door opening and a peripheral portion of the ring cover around the inner edge of the ring opening. Moreover, the door assembly (3a) further comprises at least a blocking element located on the door cover and/or on the frame and/or on the cover ring to minimize relative movements of said door cover (8) with respect to said frame (4,5) and/or said cover ring (7); said blocking element (100) includes a snap-fitting connection apt to block said door cover (8) in correspondence of said outer edge (18) with respect to said cover ring (7) and/or to said frame (5).

IPC 8 full level

D06F 58/20 (2006.01); **D06F 39/14** (2006.01)

CPC (source: EP US)

D06F 39/14 (2013.01 - EP US); **D06F 58/20** (2013.01 - EP US)

Citation (applicant)

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- CN 200920119861 U 20090513
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Citation (search report)

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- [YA] US 2007051012 A1 20070308 - SCHOENE OLIVER [US]
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