

Title (en)
LAUNDRY DRYING MACHINE

Title (de)
WÄSCHETROCKNER

Title (fr)
SÈCHE-LINGE

Publication
EP 3061863 A1 20160831 (EN)

Application
EP 15157037 A 20150227

Priority
EP 15157037 A 20150227

Abstract (en)

A laundry drying machine (1) comprising a cabinet (2) housing a chamber (3) for treating laundry having a rotation axis (RR), a porthole (8, 108) for providing access to and tightly closing the chamber (3), a hinge (11) to pivot the porthole (8, 108) to the cabinet (2), a lock (12) of a kind that allows opening of the porthole during operation of the laundry drying machine, the lock (12) comprising a first member (13, 113) on the porthole (8, 108) and a matching member (14) on the cabinet (2), and a grip-only handle (15, 15a, 15b, 15c, 115), wherein said porthole (8) comprises a frame assembly comprising at least one frame (30, 30a, 31, 130, 131), wherein said lock (12) is configured to be released by applying a force beyond a threshold onto the porthole (8) away from the cabinet (2), and wherein said grip-only handle (15, 15a, 15b, 15c, 115) and said first member (13, 113) of said lock (12) are arranged in such a way that, when the porthole (8, 108) is closed, the center of mass (C15, C15a, C15b, C15c, C115) of said grip-only handle (15, 15a, 15b, 15c, 115) and the center of mass (C12, C112) of said first member (13, 113) of said lock (12) are located, with respect to the rotation axis (RR), at different angular positions.

IPC 8 full level

D06F 58/04 (2006.01); **D06F 39/14** (2006.01)

CPC (source: EP US)

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Citation (applicant)

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- US 2011023561 A1 20110203 - MURRELL JONATHAN [US], et al
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Designated contracting state (EPC)

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BA ME

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