

Title (en)

A door assembly for a laundry treatment device and method of operation

Title (de)

Türanordnung einer Wäschebehandlungsvorrichtung und Betriebsverfahren

Title (fr)

Ensemble de porte pour dispositif de traitement du linge et procédé de fonctionnement

Publication

**EP 2843105 B1 20170118 (EN)**

Application

**EP 13182520 A 20130830**

Priority

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Abstract (en)

[origin: EP2843105A1] The present invention refers to a door assembly (10; 110) for a laundry treatment device (1; 100), apt to open and/or close an opening (4; 104) defined in said laundry treatment device, said door assembly comprising a frame (5, 6; 105, 106), said frame including: #c a front door frame (6; 106) forming a front surface (6a; 106a) of the door assembly, said front surface defining a front plane (PA); #c a rear door frame (5; 105) forming a rear surface (5b; 105b) of said door assembly, said rear surface defining a closure plane (PB), said front plane (PA) and said closure plane (PB) intersecting one the other so as to form an angle ( $\pm$ ) different from 0° and 180°; and #c a handle-carrying element (30; 130) interposed between said rear door frame (5; 105) and front door frame (6; 106), and a handle (31; 131) carried by said handle-carrying element, said handle-carrying element being apt to be mounted in at least a first and a second alternative positions, so that said handle (31; 131) can be positioned on said frame at least in a first and second different locations (L1; L2; L3; L4).

IPC 8 full level

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CPC (source: EP US)

**D06F 39/14** (2013.01 - EP US); **D06F 58/04** (2013.01 - EP US); **D06F 37/42** (2013.01 - EP US)

Cited by

CN105937150A; CN105908453A; EP3061862A1; US10711389B2; EP3061863A1; EP3741905A4; WO2016135285A1; US10047473B2; US10266983B2; US9970143B2; US10000879B2; US10006159B2; US10094063B2; US10161076B2; US10344422B2; US10815602B2; USRE49269E

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DOCDB simple family (publication)

**EP 2843105 A1 20150304**; **EP 2843105 B1 20170118**; AU 2014314518 A1 20160310; AU 2014314518 B2 20190117; CN 105492680 A 20160413; PL 2843105 T3 20170731; WO 2015028246 A1 20150305

DOCDB simple family (application)

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