

Title (en)

Pivotally mounted door, in particular for household appliance.

Title (de)

Schwenkbar gelagerte Tür, insbesondere für Haushaltsgeräte.

Title (fr)

Porte logée pivotante, spécialement pour appareil ménager.

Publication

EP 0659960 A3 19960724 (DE)

Application

EP 94119593 A 19941212

Priority

DE 4344337 A 19931223

Abstract (en)

[origin: EP0659960A2] In a pivotally mounted door (2), in particular for household appliances, a handle element (4) running parallel to the opening edge is mounted and guided in a manner pivotable about a pin (5) running parallel to the hinge pin (3) of the door (2), such that, by pivoting with respect to the door (2), the handle element (4) maintains its spatial alignment irrespective of the door position. <IMAGE>

IPC 1-7

E05B 7/00

IPC 8 full level

E05B 7/00 (2006.01); **F24C 15/02** (2006.01)

CPC (source: EP)

E05B 7/00 (2013.01); **F24C 15/023** (2013.01)

Citation (search report)

- [XAY] GB 2183152 A 19870603 - LAIDLAW THOMSON GROUP PLC
- [Y] DE 3311992 A1 19841011 - BOSSERT GMBH [DE]
- [Y] DE 3717485 A1 19871210 - VOLKSWAGEN AG [DE]
- [A] EP 0086685 A1 19830824 - PEUGEOT [FR], et al
- [A] GB 2264530 A 19930901 - SOUTHCO [US]
- [A] DE 66617 C

Cited by

CN111980516A; CN106537045A; EP2093492A3; GB2477622A; GB2477622B; EP2093494A3; US7036499B2; US7445005B2; DE10208494B4; KR20180065632A; EP3535462A4; WO03072899A1; WO2016020344A1; US10190780B2; US10551070B2; EP1719860A1; US7234457B2; WO2018106059A1; US11136798B2

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