

Title (en)

Operating handle for a folding/sliding door

Title (de)

BEDIENUNGSGRIFF FÜR EINE FALT-/SCHIEBETÜR

Title (fr)

FONCTIONNEMENT DE POIGNÉE POUR PORTE PLIABLE/COULISSANTE

Publication

EP 2937496 A1 20151028 (EN)

Application

EP 15165157 A 20150427

Priority

GB 201407341 A 20140425

Abstract (en)

This invention relates to an operating handle for a folding/sliding door. A The operating handle has a mounting part (26) adapted for fixing to a part (4) of the folding/sliding door in use, and a handle part (22, 24) which is movably mounted upon the mounting part. The mounting part has a mounting surface (46) and the handle part having a handle surface (48), the mounting surface and the handle surface facing one another and defining a handle interface (50) therebetween. The operating handle has a key-operated lock assembly (54) having a projection which in a secured condition crosses the handle interface and prevents movement of the handle surface relative to the mounting surface, and a released condition in which it does not cross the handle interface and allows movement of the handle surface relative to the mounting surface, the projection in the released condition being located in the mounting part (26).

IPC 8 full level

E05B 65/00 (2006.01); **E05B 13/00** (2006.01); **E05B 13/10** (2006.01); **E05B 65/08** (2006.01)

CPC (source: EP)

E05B 13/002 (2013.01); **E05B 65/0085** (2013.01); **E05B 65/08** (2013.01)

Citation (applicant)

EP 2213816 A2 20100804 - BANKS J & CO LTD [GB]

Citation (search report)

- [X] GB 1564607 A 19800410 - MARSTON & CO LTD A
- [X] GB 2275730 A 19940907 - TAKIGEN MFG CO [JP]
- [A] DE 7540748 U 19760422
- [A] GB 2226358 A 19900627 - HARDWARE & SYSTEMS PATENTS LTD [GB]
- [A] EP 2617919 A2 20130724 - BANKS J & CO LTD [GB]

Cited by

CN105275267A; GB2563284A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2937496 A1 20151028; **EP 2937496 B1 20170913**; GB 201407341 D0 20140611

DOCDB simple family (application)

EP 15165157 A 20150427; GB 201407341 A 20140425