

Title (en)

Removable, self-locking step

Title (de)

Abnehmbares und selbsteinrastendes Trittbrett

Title (fr)

Marchepied amovible et autoverrouillable

Publication

EP 1878852 A3 20090318 (FR)

Application

EP 07360025 A 20070615

Priority

FR 0652976 A 20060713

Abstract (en)

[origin: EP1878852A2] The shutter has a step (1) mounted to a lower edge of an infrastructure (2) of the shutter by its end in a pivotable manner. The step is connected to lower level of a scale (3) by its another end for accessing a circulation platform. The fixation of the former end of the step on the infrastructure is carried out by a detachable articulation unit (4) i.e. pin, in a predetermined position. The articulation unit cooperates with a landing (5) for maintaining and pivoting the step in service position and locking the step in non utilization position.

IPC 8 full level

E04G 17/00 (2006.01); **E05D 7/10** (2006.01); **E05D 11/10** (2006.01)

CPC (source: EP)

E04G 17/002 (2013.01); **E04G 2011/067** (2013.01)

Citation (search report)

- [X] US 6024339 A 20000215 - GATES H GORDON [US]
- [A] FR 2718777 A1 19951020 - SATECO SA [FR]
- [A] GB 2201715 A 19880907 - KWIKFORM LTD GKN

Cited by

CN102182305A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1878852 A2 20080116; EP 1878852 A3 20090318; FR 2903717 A1 20080118; FR 2903717 B1 20120622

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EP 07360025 A 20070615; FR 0652976 A 20060713