

Title (en)

FLEXIBLE TRAP DOOR FOR ACCESS PLATFORMS

Title (de)

FLEXIBLE LUKE FÜR ZUGANG ZU PLATTFORMEN

Title (fr)

TRAPPE SOUPLE POUR PLATES-FORMES D'ACCÈS

Publication

**EP 2102431 B1 20100602 (EN)**

Application

**EP 07818439 A 20070926**

Priority

- EP 2007008355 W 20070926
- ES 200603128 A 20061211

Abstract (en)

[origin: WO2008071246A1] Self-closing, flexible trap door for access platforms, enabling its use as a work surface, consisting of a rubber body (1), fixed to the access platform (2), strengthened by a cross-directional rigid reinforcement (3), fitted with a tape (4) to facilitate opening and a lock (5) when being transported and assembled. Closing is caused by the pressure of the rubber. Additionally, the closing is caused by an externally-driven mechanism or by means of magnets.

IPC 8 full level

**E04G 1/15** (2006.01); **E04G 5/08** (2006.01)

CPC (source: EP ES US)

**E04G 1/15** (2013.01 - EP ES US); **E04G 2001/155** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

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