

Title (en)

Device for working at height easily and safely in a straight or spiral staircase

Title (de)

Vorrichtung zum leichten und völlig sicheren Arbeiten in der Höhe auf einer geraden Treppe oder einer Wendeltreppe

Title (fr)

Dispositif permettant de travailler en hauteur facilement et en toute sécurité dans un escalier droit ou tournant

Publication

EP 2599937 B1 20170503 (FR)

Application

EP 12194332 A 20121127

Priority

FR 1103635 A 20111129

Abstract (en)

[origin: EP2599937A1] The device has an upper plate (1) and a lower plate (2) that slide against each other. A scale (3) is fixed under the upper plate on a turntable (4) that swivels around its central axis for directing feet of the scale at various angles. A pin (5) is allowed to block the turntable, and a set of holes of different thickness is bored in the turntable. A crutch part (6) is utilized for reinforcing stability of the device, where the crutch part is adjustable in height.

IPC 8 full level

E06C 7/44 (2006.01); **E04G 1/36** (2006.01); **E04G 5/08** (2006.01); **E06C 7/42** (2006.01)

CPC (source: EP)

E04G 1/36 (2013.01); **E04G 1/365** (2013.01); **E04G 5/08** (2013.01); **E06C 7/44** (2013.01)

Cited by

GB2569773A; GB2569773B; US11643828B2

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