

Title (en)

Stepladder with folding platform and folding struts

Title (de)

Trittleiter mit klappbarer Plattform und klappbaren Holmen

Title (fr)

Escabeau à plateforme rabattable et à montants repliables

Publication

EP 2738345 B1 20150603 (FR)

Application

EP 13194179 A 20131123

Priority

FR 1261515 A 20121130

Abstract (en)

[origin: EP2738345A1] The stepladder has telescopic support legs (6) articulated near top of uprights (2), and rods (10) controlling spacing of the legs. Spacer arms are placed under a foldable platform (4). Each upright has upper and lower parts (2a, 2b) connected by an articulation (30) with lockable position to lock the lower part in extension of the upper part or to fold back the lower part. Each leg has a lower part (6b) slidingly mounted on upper part (6a). An end of the rod and an end of each spacer arm are articulated on a fitting, so that the legs automatically elongate when the platform is use position.

IPC 8 full level

E06C 1/22 (2006.01); **E06C 1/393** (2006.01); **E06C 1/397** (2006.01); **E06C 7/14** (2006.01); **E06C 7/18** (2006.01)

CPC (source: EP)

E06C 1/22 (2013.01); **E06C 1/393** (2013.01); **E06C 1/397** (2013.01); **E06C 7/14** (2013.01); **E06C 7/185** (2013.01)

Cited by

EP3015640A1; CN110836086A; FR3027942A1; CN106837162A; CN109057695A; FR3113695A1; EP3933157A1; FR3111940A1; EP3940189A1; FR3112570A1

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