

Title (en)
Foldable step ladder

Title (de)
Klapptritt

Title (fr)
Escabeau pliant

Publication
EP 1229209 A1 20020807 (DE)

Application
EP 02002329 A 20020131

Priority
DE 10104407 A 20010201

Abstract (en)
The folding step ladder (1) has a leg (2) with the ladder steps and a support leg (3). The steps (4,5) pivot on the ladder leg at one end, and have pivot mountings at the trailing ends for a linkage (6) between them, to form a parallelogram between the two legs when the ladder is opened out. The linkage member has two guide slits (12,14).

Abstract (de)
Klapptritt (1) bestehend aus einem Steigschenkel (2), einem am Steigschenkel (2) angelenkten Stützschenkel (3) und zwischen Steig- und Stützschenkel (2 bzw. 3) angeordneten Trittstufen (4, 5), die am hinteren Ende über Lenker (6) zur parallelogrammartigen Führung verbunden sind.
<IMAGE>

IPC 1-7
E06C 1/393; **E06C 1/387**

IPC 8 full level
E06C 1/20 (2006.01); **E06C 1/387** (2006.01); **E06C 1/393** (2006.01)

CPC (source: EP)
E06C 1/387 (2013.01); **E06C 1/393** (2013.01)

Citation (applicant)
DE 8334841 U1 19840426

Citation (search report)
• [DA] DE 8334841 U1 19840426
• [A] FR 454605 A 19130709 - GEORGES CHEVALLIER [FR]
• [A] US 3083786 A 19630402 - ARNOLD HAROLD G

Cited by
ITCZ20080012A1; CN113356750A; WO2023069065A1

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