

Title (en)

Ladder, in particular step ladder or folding step ladder, with a platform, an ascending part, a support part and a frame

Title (de)

Leiter, insbesondere Stufenstehtleiter oder Klaptritt, mit einer Plattform, einem Steigteil, einem Stützteil und einem Bügel

Title (fr)

Echelle, notamment escabeau à marches ou marchepied rabattable, dotée d'une plateforme, d'une partie d'ascension, d'un élément d'appui et d'un cintre

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Priority

DE 202010002337 U 20100212

Abstract (en)

[origin: CN102162331A] The invention relates to a ladder (1), in particular to a step vertical ladder or a folding step stool, which comprises a platform (30), a riser part (10), a support part (20) and a bracket (40). The riser part comprises two vertical sticks (11) and the two vertical sticks are connected with cross bars by a step (12). The support part comprises two mutually connected vertical sticks (21). The riser part (10) and the support part (20) can be swung to be connected with each other. The platform (30) can also be swung to be arranged on the riser part (10). The bracket (40) can be swung to be arranged on the support part (20) so as to surround one tube (23) or one pin of the support part (20). The bracket (40) is hinged to the platform (30). The bracket (40) surrounds the tube (23) or the pin in a gapless mode.

IPC 8 full level

E06C 1/393 (2006.01)

CPC (source: EP)

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Citation (search report)

- [XY] DE 8203532 U1 19820715
- [XA] FR 2763358 A1 19981120 - TUBESCA [FR]
- [X] FR 2832608 A1 20030530 - TUBESCA [FR]
- [Y] WO 9821492 A1 19980522 - DONALDSON CO INC [US]

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