

Title (en)
Ladder

Title (de)
Leiter

Title (fr)
Echelle

Publication
EP 1568846 A1 20050831 (DE)

Application
EP 05002615 A 20050208

Priority
DE 202004002872 U 20040225

Abstract (en)

The ladder (10) has two parallel side frames (26) with holes (24) to accommodate the end portions (20) of tubular rungs (14). The ends of the rungs are of smaller diameter than the central portions and have flared ends to fit in place in the side frames. The steps (11) have extruded triangular profiles (12) and have roughened top surfaces. Closure caps (32) fit onto the ends of the hollow step profiles and have clips (34,36) engaging the sides of the side frames to hold the rungs at a given angle.

Abstract (de)

Einer Leiter mit zwei Holmen, an denen je Leiterstufen gelagert sind, wobei die Leiterstufen ein Stangpressprofil aufweisen, ist dadurch gekennzeichnet, dass die Leiterstufen (11) zusätzlich zu dem Stangpressprofil ein Rohr (14) aufweisen, über das sie am Holm (26) gelagert sind.
<IMAGE>

IPC 1-7
E06C 7/08

IPC 8 full level
E06C 7/08 (2006.01)

CPC (source: EP)
E06C 7/083 (2013.01); **E06C 7/084** (2013.01); **E06C 7/087** (2013.01)

Citation (applicant)

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Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202004002872 U1 20040429; EP 1568846 A1 20050831

DOCDB simple family (application)
DE 202004002872 U 20040225; EP 05002615 A 20050208