

Title (en)

EXTENDING, FOLDING LADDER COMPRISING A SINGLE CENTRAL POST

Title (de)

AUSZIEHBARE, ZUSAMMENKLAPPBARE LEITER MIT ZENTRALEM EINZELSTANDBEIN

Title (fr)

ECHELLE EXTENSIBLE REPLIABLE, AVEC MONTANT CENTRAL UNIQUE

Publication

EP 1880074 A1 20080123 (FR)

Application

EP 06755437 A 20060421

Priority

- FR 2006000884 W 20060421
- FR 0504809 A 20050513

Abstract (en)

[origin: FR2885642A1] The ladder has a post situated on its symmetry plane and constituted of a set of segments (2) and adjacent segments (3), where each segment and its corresponding adjacent segment being articulated between them at their middle. The successive segments are articulated at their end, where the distance between successive articulations is identical. The ladder is implemented by manually deploying the successive segments in support on their field.

IPC 8 full level

E06C 1/54 (2006.01); **E06C 1/16** (2006.01); **E06C 1/38** (2006.01); **E06C 1/39** (2006.01)

CPC (source: EP US)

E06C 1/16 (2013.01 - EP US); **E06C 1/381** (2013.01 - EP US); **E06C 1/39** (2013.01 - EP US); **E06C 1/54** (2013.01 - EP US)

Citation (search report)

See references of WO 2006123027A1

Citation (examination)

- US 370833 A 18871004
- US 209916 A 18781112

Designated contracting state (EPC)

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DOCDB simple family (application)

FR 0504809 A 20050513; EP 06755437 A 20060421; FR 2006000884 W 20060421; US 91426506 A 20060421