

Title (en)
EXTENDING LADDER

Title (de)
ERWEITERBARE LEITER

Title (fr)
ECHELLE A COULISSE

Publication
EP 2322752 A4 20120912 (EN)

Application
EP 09806287 A 20090714

Priority
• CN 2009000792 W 20090714
• CN 200820162785 U 20080814

Abstract (en)
[origin: EP2322752A1] The extending ladder comprises a left stile (1), right stile (2) which disposed oppositely and a plurality of rungs (3) which extends between the left (1) stile and the right stile (2), the left stile (1) and right stile (2) are respectively formed of telescopically collapsible left columns (11) and right columns (12) which are disposed orderly in a nested arrangement for relative lengthwise movement in a telescopic fashion, a left latch mechanism (4) and right latch (5) are disposed in each rung (3). A left button (6) and a right button (7) are disposed closely with each other in the middle of the corresponding rung (3), so as to make two buttons be operated conveniently by single hand to make the rung (3) released from the corresponding column.

IPC 8 full level
E06C 1/12 (2006.01); **E06C 7/06** (2006.01)

CPC (source: EP)
E06C 1/125 (2013.01); **E06C 7/06** (2013.01)

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 HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

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