

Title (en)
Step ladder with support foot

Title (de)
Stehleiter mit Stützfuss

Title (fr)
Echelle double avec pied de support

Publication
EP 2009223 A3 20101229 (DE)

Application
EP 08010907 A 20080616

Priority
DE 102007029949 A 20070628

Abstract (en)
[origin: EP2009223A2] The step ladder (1) has a string unit (2), which are arranged to the stair treads (3) and with an articulated supporting unit (6) arranged at the string unit. The string unit comprises two support legs (4,5) at the lower end. The supporting unit comprises a third support leg, which is parallelly arranged to the stair treads, which longitudinally corresponds to the distance between the two support legs.

IPC 8 full level
E06C 1/22 (2006.01)

CPC (source: EP)
E06C 1/22 (2013.01); **E06C 1/393** (2013.01)

Citation (search report)

- [AD] DE 10210867 A1 20040401 - SANDER JUERGEN [DE], et al
- [AD] DE 20219086 U1 20030306 - BECK THEODOR [DE]
- [AD] DE 4402760 A1 19941027 - BOEHL DIETMAR [DE]
- [X] WO 2005042904 A1 20050512 - WING ENTPR [US]
- [X] DE 9116598 U1 19930527
- [A] US 4437545 A 19840320 - PARDEE ERNEST [US]

Cited by
CN111431077A

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2009223 A2 20081231; EP 2009223 A3 20101229; DE 102007029949 A1 20090102; DE 202008018032 U1 20110512

DOCDB simple family (application)
EP 08010907 A 20080616; DE 102007029949 A 20070628; DE 202008018032 U 20080616