

Title (en)
Spiral staircase

Title (de)
Wendeltreppe

Title (fr)
Escalier en spirale

Publication
EP 0937840 A3 19991013 (DE)

Application
EP 99103181 A 19990218

Priority
DE 29803014 U 19980220

Abstract (en)
[origin: EP0937840A2] The spiral staircase has a central and round pillar (8) to support the mountings for the separate steps (6). The step mountings have a height adjustment, to alter the height between the steps. The step mounting (1) holds each step, firmly bolted to the central pillar through prepared holes (8.1) in the pillar.

IPC 1-7
E04F 11/02

IPC 8 full level
E04F 11/032 (2006.01); **E04F 11/18** (2006.01)

CPC (source: EP)
E04F 11/032 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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DE 29803014 U1 19990325; EP 0937840 A2 19990825; EP 0937840 A3 19991013

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