

Title (en)
Overhanging stair

Title (de)
Freitragende Treppe

Title (fr)
Escalier en porte-à-faux

Publication
EP 1103671 A3 20030122 (DE)

Application
EP 00124964 A 20001116

Priority
DE 29920844 U 19991129

Abstract (en)
[origin: EP1103671A2] The stairs are characterized by the following features: a) successive treads (12) are joined to one another at both ends by means of carrier bolts (28); b) each tread is anchored to the wall by a wall anchor (32); c) the handrail (20) is a supporting handrail which together with the posts at each end forms a support frame; c) loads of the treads are at least partially transferred to this frame by means of the handrail bars (30).

IPC 1-7
E04F 11/022; E04F 11/02

IPC 8 full level
E04F 11/022 (2006.01); **E04B 1/82** (2006.01)

CPC (source: EP)
E04F 11/022 (2013.01); **E04B 2001/8254** (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 TR

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