

Title (en)

BRACKET SCAFFOLD AND SAFETY APPARATUS CONTAINING THIS BRACKET SCAFFOLD

Publication

EP 0046099 B1 19841205 (FR)

Application

EP 81401196 A 19810727

Priority

FR 8017920 A 19800807

Abstract (en)

[origin: EP0046099A1] 1. A bracket for a safety device to be fixed on an external wall (1) of a building (2), which device, for example a gangway, railing, or a simple protection net, comprises : - at least two brackets (3) ; - elements (42) for connecting the brackets (3) to one another ; - and a framework (26) suitable for supporting a protection net (27), which framework (26) is supported by the brackets (3) by mean of at least two feet each of which is articulated to the rear of a bracket (3) ; each bracket being, on the one hand, formed by a horizontal beam (4), an upright (5), and a strut (6) rigidly assembled with one another and, on the other hand, provided on its upright (5) both, at its upper part, with a means (8) for fixing to the wall (1) and, at its lower part, with a block (14) bearing against a fixed point with respect to the said wall (1) ; this bracket (3) being characterized in that for this association of the foot on its rear part it comprises in combination : - a sheath (24) accommodating the said foot ; and - a joint (22) for the articulation of the said sheath (24) about a horizontal axis (23) parallel to the wall (1).

IPC 1-7

E04G 21/32; E04G 3/08

IPC 8 full level

E04G 5/04 (2006.01); **E04G 5/06** (2006.01); **E04G 21/32** (2006.01)

CPC (source: EP)

E04G 5/04 (2013.01); **E04G 5/06** (2013.01); **E04G 5/062** (2013.01); **E04G 21/3219** (2013.01); **E04G 21/3266** (2013.01)

Cited by

KR100414390B1; IT201600069918A1; IT201600099342A1; GB2491193A; GB2491193B; AU702925B3; EP0538612A1; US2012074366A1; CN104179345A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0046099 A1 19820217; EP 0046099 B1 19841205; AT E10663 T1 19841215; DE 3167603 D1 19850117; FR 2488311 A1 19820212; FR 2488311 B1 19830624

DOCDB simple family (application)

EP 81401196 A 19810727; AT 81401196 T 19810727; DE 3167603 T 19810727; FR 8017920 A 19800807