

Title (en)
Safety rail system

Title (de)
Schutzgeländer-System

Title (fr)
Système de rail de protection

Publication
EP 1022409 A1 20000726 (EN)

Application
EP 00300180 A 20000112

Priority
GB 9900971 A 19990115

Abstract (en)
The application describes a safety railing system for standing seam roofs comprising a plurality of bases (1), uprights (2) and rails (3), wherein each base (1) includes clamping means (5) for joining the base to parallel seams of the roof and wherein each base (1) has at least one upright (2) fitted thereto or at least one means for fitting an upright (2) thereto. Generally, each base (1) consists of a frame, for example a rectangular frame, with two opposing sides and on each of these sides are arranged clamps (5) for fitting the base onto the seams of the roof. The clamps (5) grip the seams without penetrating the roof work. <IMAGE>

IPC 1-7
E04G 21/32

IPC 8 full level
E04G 21/32 (2006.01)

CPC (source: EP)
E04G 5/045 (2013.01); **E04G 21/3214** (2013.01); **E04G 21/3233** (2013.01); **E04G 21/3285** (2013.01)

Citation (applicant)
• US 3880405 A 19750429 - BRUESKE RALPH H
• WO 8909863 A1 19891019 - GRIEK CORNELIS JOHANNES [AU], et al
• WO 9826141 A1 19980618 - PAPARD PTY LTD [AU], et al

Citation (search report)
• [DX] WO 8909863 A1 19891019 - GRIEK CORNELIS JOHANNES [AU], et al
• [DXA] WO 9826141 A1 19980618 - PAPARD PTY LTD [AU], et al
• [DXA] US 3880405 A 19750429 - BRUESKE RALPH H
• [A] US 4644329 A 19870217 - BRUESKE RALPH H [US]

Cited by
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